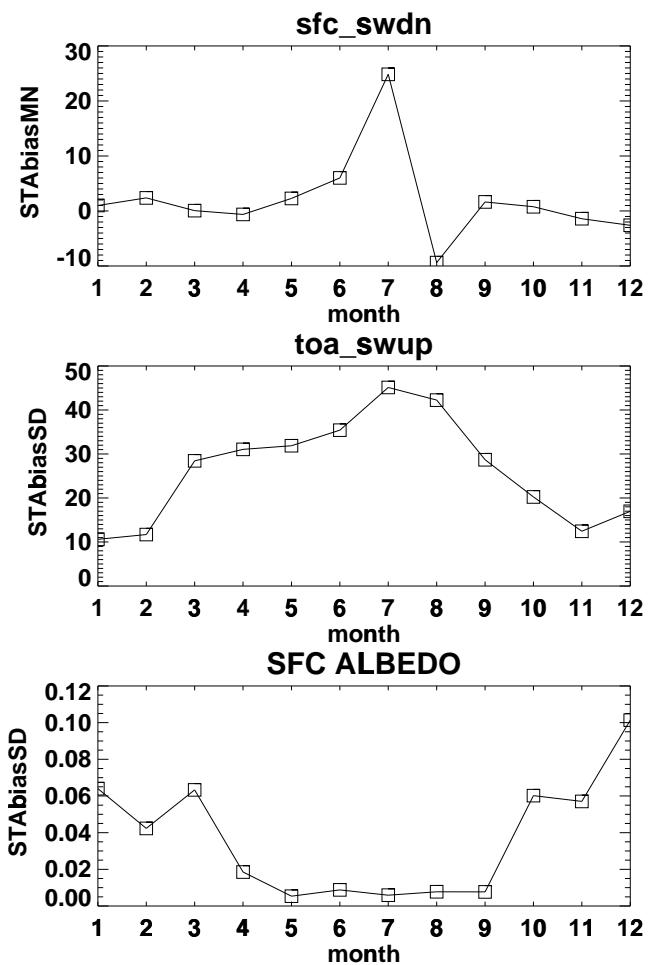
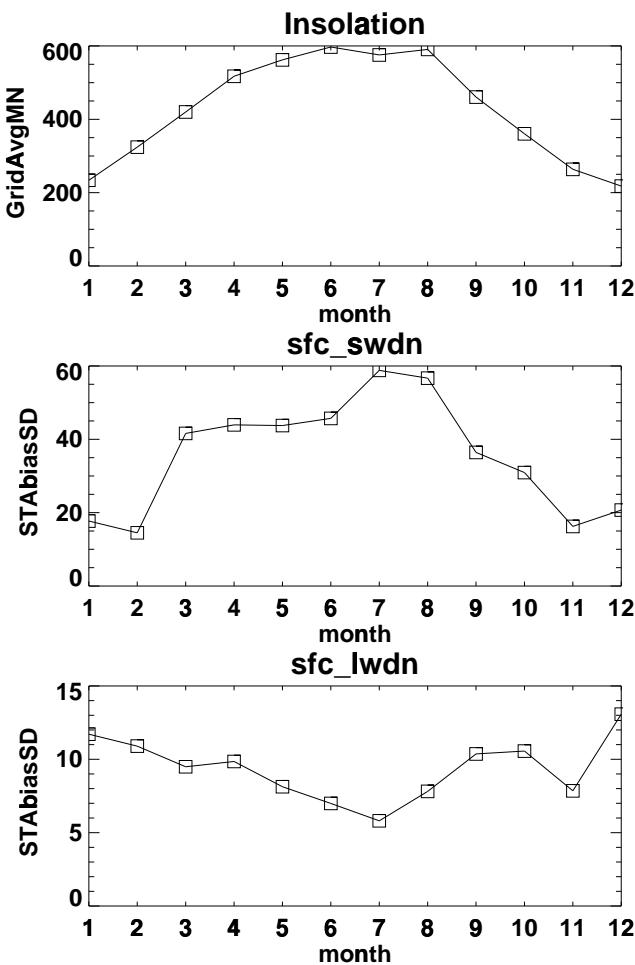
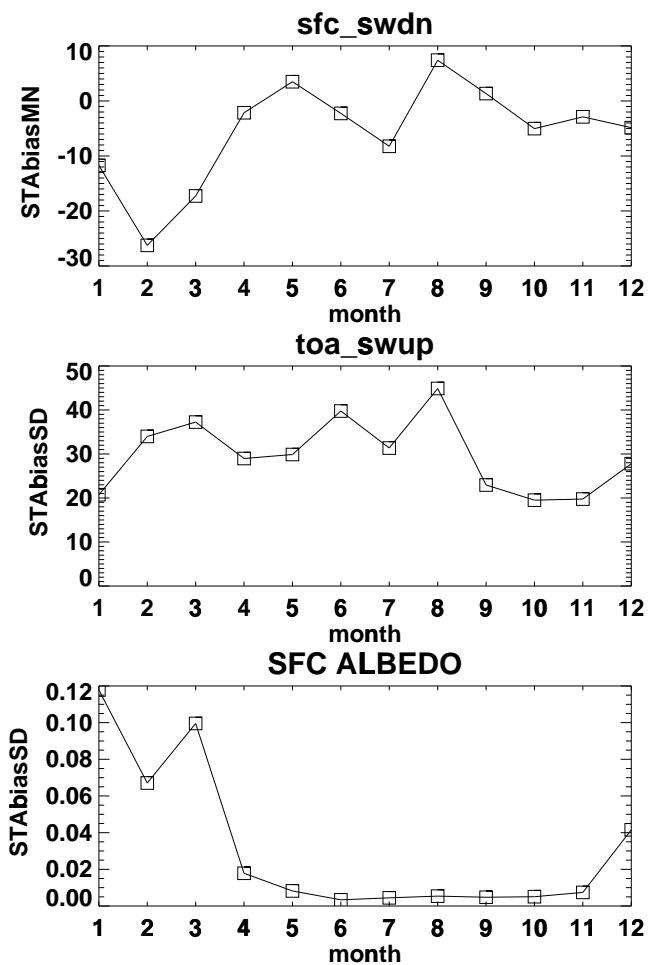
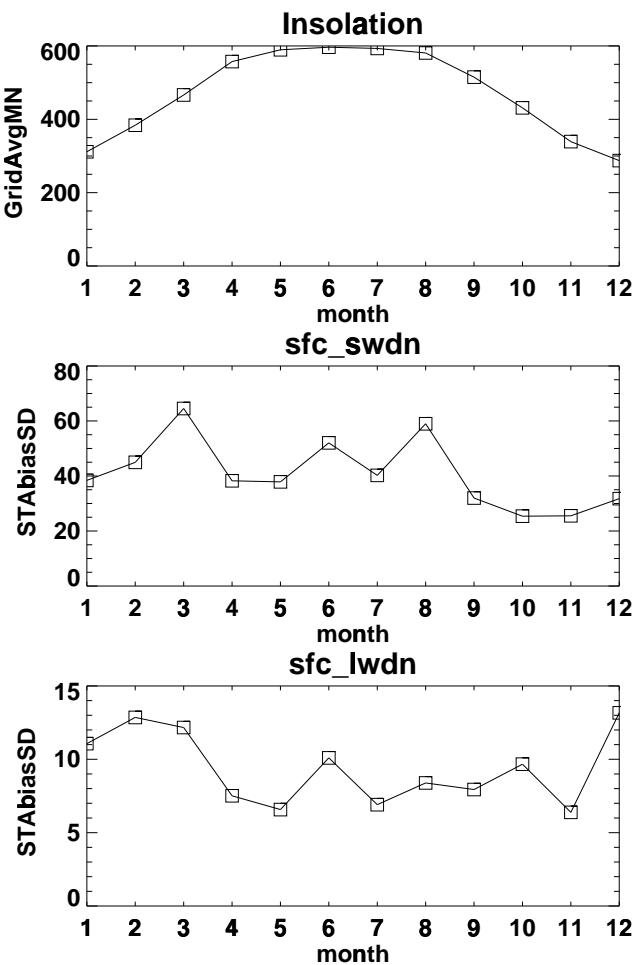


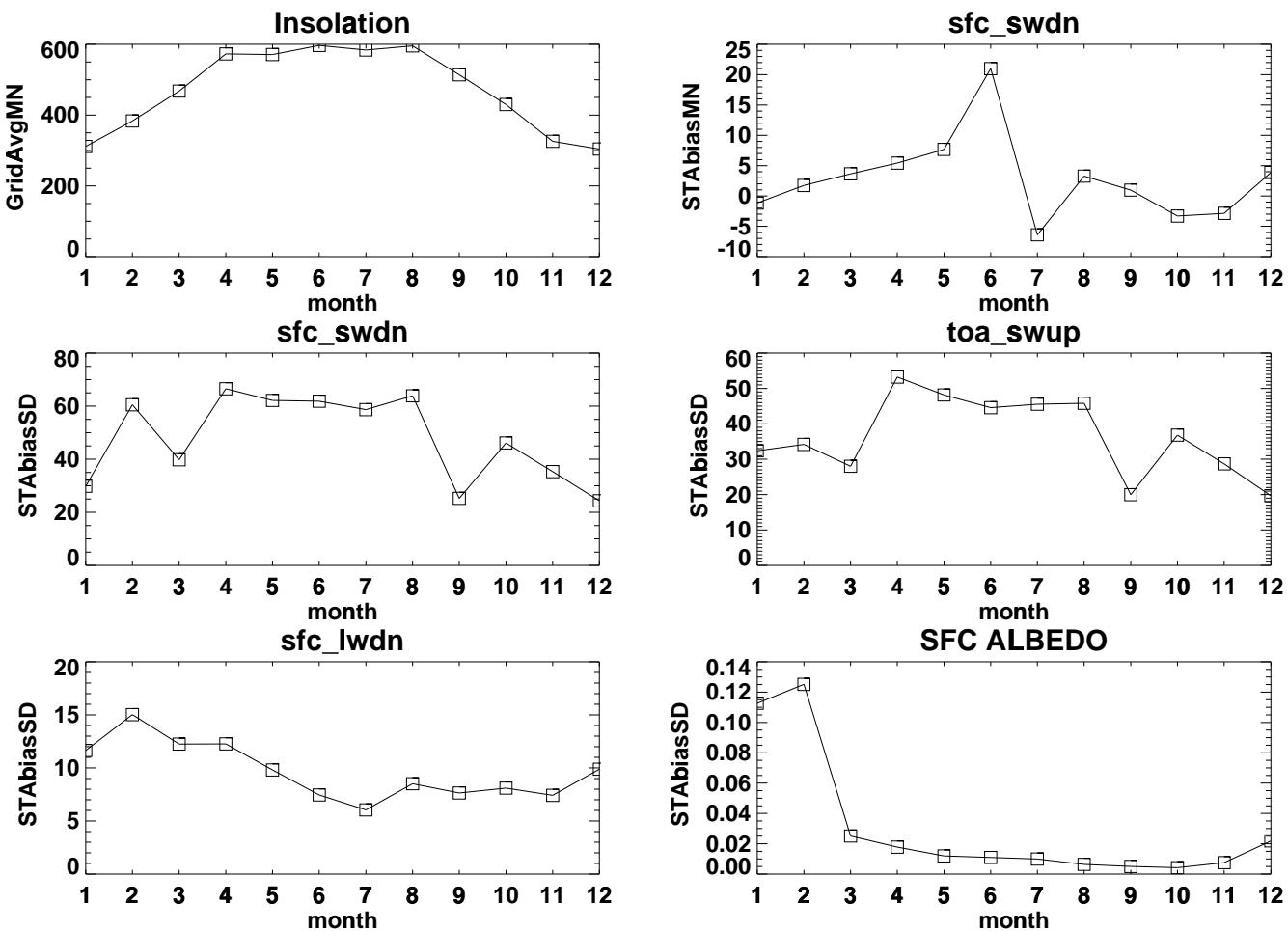
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	427.	2.65	0.008	1.39	-1.77	0.044	423.	2.72	0.002	1.83	2.65	1.13
toa_swup	142.	17.9	0.125	-1.69	5.74	-0.230	159.	26.6	0.084	26.2	40.4	21.9
TOA SW NET	285.	18.4	0.077	3.08	-7.51	0.274	292.	26.7	0.055	26.4	41.0	21.9
TOA ALBEDO	0.358	0.043	0.125	-0.006	0.018	-0.001	0.114	0.030	0.084	0.042	0.065	0.037
sfc_swdn	263.	23.3	0.119	2.08	-6.75	-1.13	280.	36.3	0.124	35.6	53.6	29.3
sfc_swup	65.2	10.3	0.214	-1.11	1.64	-1.37	71.0	15.1	0.179	14.3	21.4	13.7
SFC SW NET	198.	20.2	0.143	3.19	-8.39	0.234	214.	29.3	0.119	28.9	45.4	24.0
SFC ALBEDO	0.277	0.040	0.137	-0.009	0.017	-0.005	0.054	0.029	0.090	0.037	0.053	0.039
toa_lwup	227.	9.56	0.045	0.811	-0.521	0.175	29.4	7.79	0.039	9.24	14.9	7.39
sfc_lwdn	278.	9.60	0.036	-1.03	4.23	-0.267	28.8	7.25	0.027	9.38	13.2	8.06
sfc_lwup	360.	6.36	0.018	0.953	-0.419	-0.604	37.7	5.78	0.016	7.34	9.82	6.82
SFC LW NET	-81.5	11.9	-0.190	-1.98	4.65	0.337	38.6	7.73	0.244	11.6	15.4	10.0
clear_pct	54.7	14.0	0.772	1.56	-2.23	0.536	36.4	12.3	0.988	14.9	20.8	12.9
Insolation_CLR	436.	2.56	0.007	1.11	-1.16	-0.029	407.	2.50	0.002	1.98	2.64	1.56
toa_swup_CLR	109.	5.59	0.048	-1.35	3.70	-0.974	92.9	7.18	0.038	6.38	11.1	6.61
TOA SW NET_CLR	326.	6.87	0.029	2.46	-4.86	0.945	318.	8.04	0.018	7.05	12.5	6.98
TOA ALBEDO_CLR	0.260	0.015	0.050	-0.005	0.011	-0.002	0.034	0.012	0.038	0.013	0.023	0.013
sfc_swdn_CLR	331.	3.26	0.011	0.801	-1.07	-0.196	309.	4.02	0.007	3.75	4.03	3.67
sfc_swup_CLR	86.4	6.55	0.082	-1.64	4.27	-1.14	72.9	8.48	0.068	7.59	12.8	7.99
SFC SW NET_CLR	245.	7.17	0.046	2.44	-5.34	0.942	243.	8.76	0.031	7.76	13.6	7.60
SFC ALBEDO_CLR	0.266	0.024	0.081	-0.008	0.017	-0.003	0.049	0.018	0.065	0.020	0.036	0.021
toa_lwup_CLR	252.	1.80	0.007	0.386	-1.15	-0.168	15.9	1.07	0.004	1.50	2.18	1.31
sfc_lwdn_CLR	253.	1.54	0.006	0.070	1.30	0.052	20.8	0.777	0.003	0.934	1.25	0.986
sfc_lwup_CLR	359.	5.75	0.016	1.25	-3.70	-0.566	50.4	3.32	0.008	4.62	6.66	4.16
SFC LW NET_CLR	-106.	5.99	-0.061	-1.18	4.99	0.617	44.9	3.56	0.035	4.73	7.00	4.29
clear_pct_CLR	100.0	0.008	0.000	-0.002	-0.001	-0.001	0.012	0.013	0.000	0.012	0.012	0.013



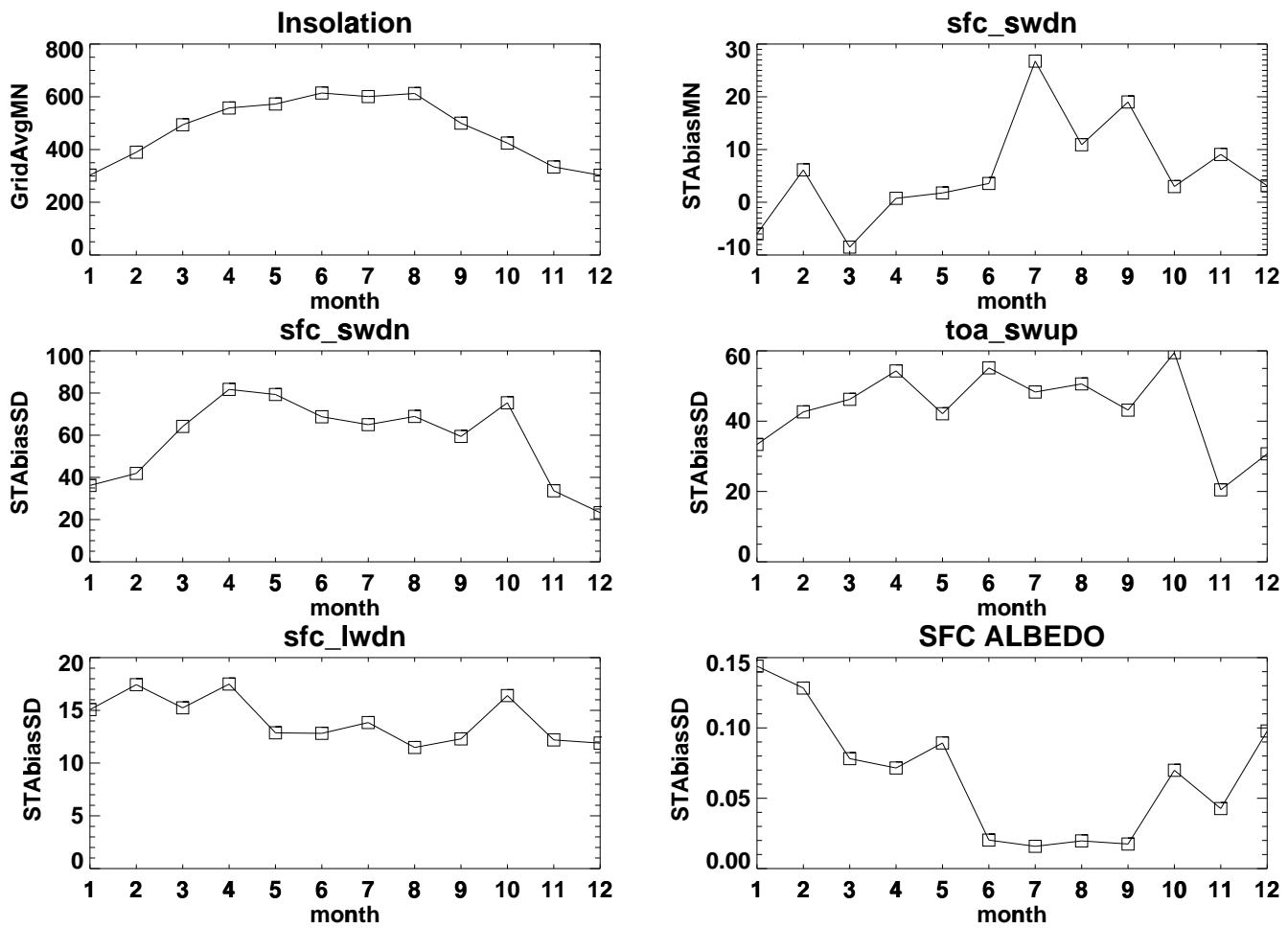
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	471.	2.22	0.005	-2.23	-1.94	-0.020	484.	2.31	0.001	2.65	2.34	0.960
toa_swup	151.	16.4	0.110	3.01	-0.582	-0.460	184.	24.6	0.077	29.7	30.1	19.6
TOA SW NET	320.	16.8	0.062	-5.24	-1.36	0.441	345.	24.9	0.049	30.2	30.2	19.7
TOA ALBEDO	0.329	0.036	0.110	0.010	0.000	-0.001	0.151	0.027	0.078	0.044	0.045	0.030
sfc_swdn	264.	22.2	0.121	-5.70	-1.14	-0.451	304.	33.5	0.117	40.8	40.7	26.8
sfc_swup	44.4	6.82	0.181	-1.33	0.074	-0.955	54.0	11.1	0.152	14.5	12.7	9.66
SFC SW NET	220.	18.3	0.124	-4.36	-1.21	0.505	255.	26.7	0.117	32.7	32.7	21.0
SFC ALBEDO	0.173	0.021	0.095	-0.003	0.001	-0.004	0.039	0.019	0.066	0.032	0.026	0.022
toa_lwup	234.	7.18	0.033	-1.37	-0.799	0.398	31.4	6.70	0.033	9.64	10.3	6.02
sfc_lwdn	310.	7.26	0.024	0.039	0.981	0.352	38.7	5.79	0.020	9.39	9.31	6.09
sfc_lwup	372.	3.90	0.010	-2.67	-0.463	0.546	27.8	3.41	0.009	4.54	4.55	3.30
SFC LW NET	-61.7	8.43	-0.212	2.71	1.44	-0.193	33.4	6.14	0.462	10.4	10.1	6.91
clear_pct	48.4	10.3	0.723	-2.81	-0.802	-0.121	39.1	10.5	0.881	14.4	15.4	9.88
Insolation_CLR	362.	1.40	0.004	-1.19	-1.01	-0.090	470.	1.90	0.002	2.04	1.84	1.05
toa_swup_CLR	61.1	2.05	0.031	-0.457	-0.218	-0.654	79.0	2.88	0.015	2.61	2.12	2.04
TOA SW NET_CLR	301.	2.10	0.008	-0.732	-0.792	0.564	392.	2.99	0.004	3.12	2.51	2.14
TOA ALBEDO_CLR	0.172	0.006	0.029	-0.001	-0.000	-0.002	0.014	0.003	0.015	0.005	0.004	0.003
sfc_swdn_CLR	274.	2.12	0.008	-0.257	-1.25	0.116	358.	3.32	0.006	3.09	2.97	2.51
sfc_swup_CLR	41.8	2.53	0.060	-0.355	-0.252	-0.483	56.0	3.52	0.034	3.17	2.44	2.60
SFC SW NET_CLR	232.	2.74	0.014	0.098	-0.994	0.599	303.	3.96	0.009	3.63	3.31	2.85
SFC ALBEDO_CLR	0.156	0.009	0.058	-0.002	-0.000	-0.002	0.021	0.005	0.032	0.007	0.006	0.006
toa_lwup_CLR	260.	1.37	0.005	-0.989	-0.665	0.088	11.9	0.784	0.003	1.35	1.29	0.931
sfc_lwdn_CLR	275.	1.99	0.007	-1.78	0.710	0.180	25.4	0.759	0.003	1.37	1.22	1.08
sfc_lwup_CLR	367.	4.86	0.013	-3.45	-2.33	0.361	35.7	2.82	0.007	4.82	4.60	3.39
SFC LW NET CLR	-92.3	4.58	-0.054	1.67	3.04	-0.181	31.5	2.60	0.029	4.63	4.51	3.37
clear_pct_CLR	100.0	0.006	0.000	-0.001	-0.001	-0.000	0.011	0.012	0.000	0.011	0.013	0.010



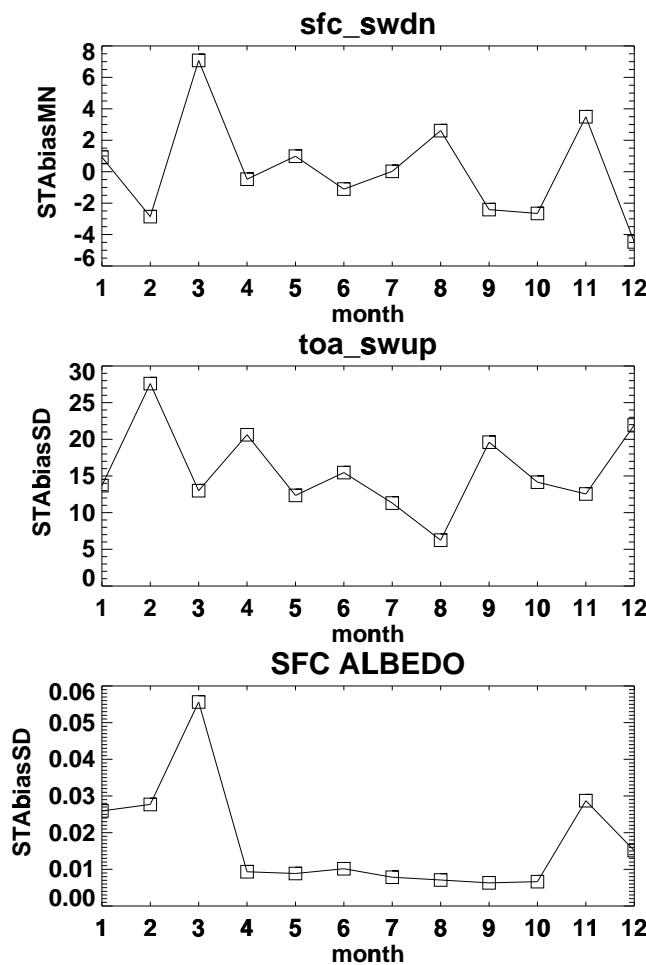
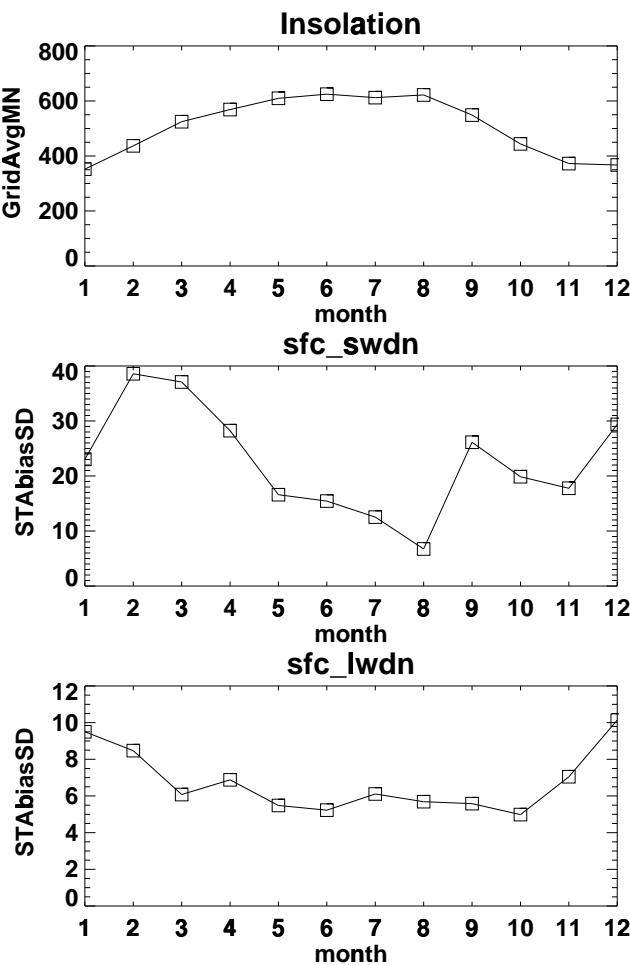
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	471.	2.24	0.006	3.04	-1.89	0.014	484.	2.32	0.001	3.25	2.26	0.862
toa_swup	154.	17.4	0.112	-2.66	2.16	0.898	188.	25.9	0.084	36.4	32.9	19.5
TOA SW NET	318.	17.8	0.066	5.70	-4.05	-0.884	342.	26.1	0.051	36.9	33.2	19.6
TOA ALBEDO	0.339	0.037	0.113	-0.010	0.007	0.003	0.151	0.028	0.084	0.053	0.047	0.028
sfc_swdn	262.	23.2	0.125	2.82	-2.18	0.492	302.	35.2	0.129	47.9	44.4	26.8
sfc_swup	46.7	8.54	0.210	-2.16	1.74	0.927	56.0	13.4	0.172	16.6	15.2	10.1
SFC SW NET	215.	19.7	0.136	4.98	-3.93	-0.434	249.	28.6	0.120	40.6	36.6	21.3
SFC ALBEDO	0.185	0.027	0.116	-0.016	0.011	0.005	0.032	0.020	0.081	0.030	0.030	0.019
toa_lwup	231.	8.33	0.040	0.835	-0.331	-0.646	37.1	8.21	0.044	13.3	12.3	7.66
sfc_lwdn	319.	6.50	0.021	0.089	0.432	-0.221	38.4	6.23	0.021	9.67	9.98	5.92
sfc_lwup	381.	3.72	0.010	1.51	-0.285	-0.484	32.0	4.90	0.013	7.33	7.12	4.51
SFC LW NET	-61.6	8.32	-0.130	-1.42	0.717	0.263	35.8	6.40	0.639	11.8	12.0	7.22
clear_pct	47.8	9.98	0.754	-0.024	-0.272	-0.486	40.6	11.3	0.906	16.2	16.3	10.4
Insolation_CLR	422.	1.88	0.005	2.24	-1.23	0.031	466.	2.09	0.001	2.95	2.03	0.924
toa_swup_CLR	79.9	3.95	0.039	-2.52	1.52	1.48	87.5	5.74	0.031	7.35	5.63	3.03
TOA SW NET_CLR	342.	4.85	0.018	4.76	-2.75	-1.45	380.	6.56	0.013	8.54	6.62	3.18
TOA ALBEDO_CLR	0.196	0.010	0.039	-0.009	0.005	0.004	0.020	0.009	0.032	0.014	0.011	0.005
sfc_swdn_CLR	318.	3.14	0.010	0.568	-0.263	0.756	353.	4.53	0.007	5.75	3.64	3.52
sfc_swup_CLR	58.5	4.94	0.077	-3.63	2.13	2.00	65.7	7.18	0.064	8.82	6.98	4.24
SFC SW NET_CLR	259.	5.58	0.030	4.20	-2.39	-1.25	290.	7.83	0.022	10.5	7.74	4.05
SFC ALBEDO_CLR	0.190	0.016	0.073	-0.014	0.008	0.007	0.030	0.014	0.061	0.022	0.017	0.009
toa_lwup_CLR	262.	1.20	0.005	0.796	-0.491	-0.083	13.7	0.780	0.003	1.40	1.17	0.771
sfc_lwdn_CLR	285.	0.500	0.002	0.115	0.087	-0.295	26.8	0.306	0.001	0.549	0.542	0.396
sfc_lwup_CLR	373.	4.40	0.012	2.84	-1.91	-0.111	42.8	2.83	0.007	5.01	4.12	2.94
SFC LW NET CLR	-87.2	4.48	-0.066	-2.73	2.00	-0.184	36.5	2.91	0.067	5.04	4.37	2.96
clear_pct_CLR	100.0	0.005	0.000	-0.001	-0.001	-0.001	0.007	0.010	0.000	0.010	0.009	0.010



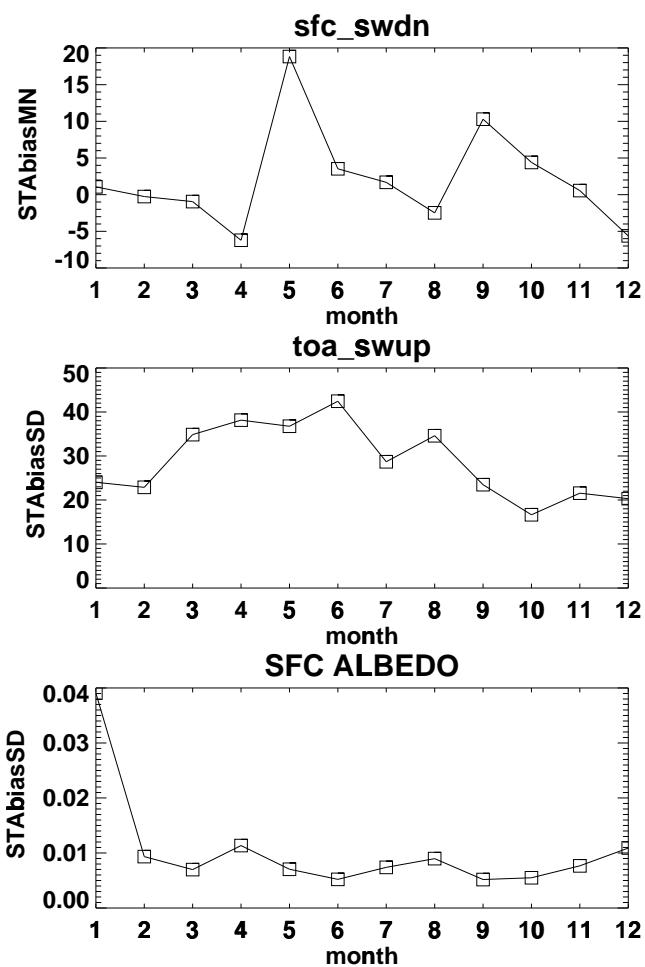
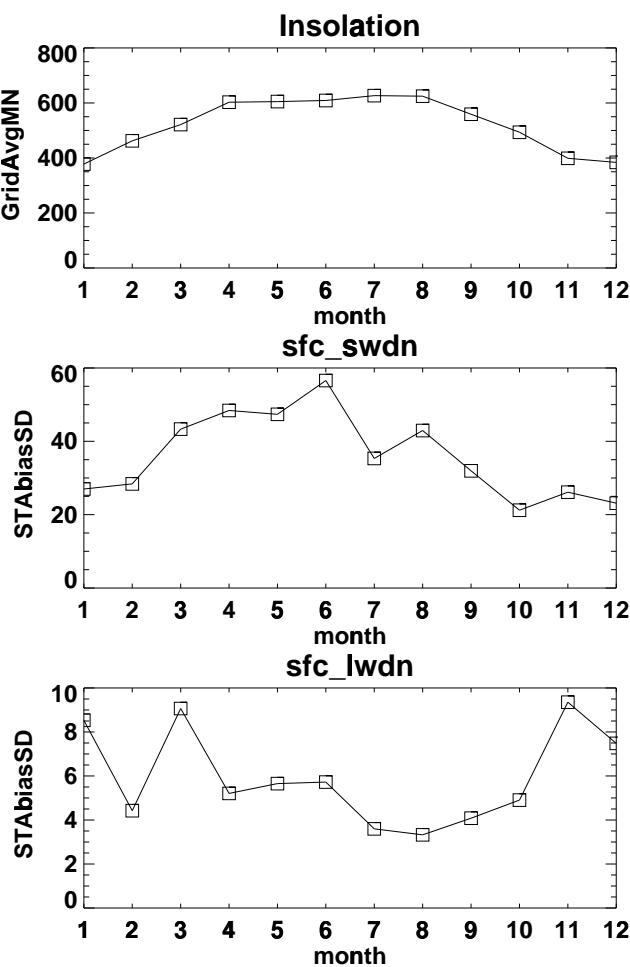
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	475.	2.26	0.006	2.99	-1.86	0.002	484.	2.32	0.001	3.25	2.31	0.914
toa_swup	145.	27.2	0.186	-6.53	-0.120	4.13	168.	35.4	0.089	43.9	44.4	35.9
TOA SW NET	331.	27.3	0.091	9.53	-1.74	-4.13	345.	35.5	0.058	44.5	44.5	36.0
TOA ALBEDO	0.310	0.057	0.186	-0.015	0.001	0.004	0.116	0.032	0.090	0.064	0.066	0.050
sfc_swdn	306.	34.8	0.131	5.80	-4.22	-7.93	325.	49.4	0.124	58.1	65.3	48.2
sfc_swup	60.4	21.4	0.332	-1.43	0.247	-3.70	68.0	29.3	0.178	32.5	38.2	28.7
SFC SW NET	246.	30.7	0.151	7.24	-4.47	-4.23	267.	39.6	0.114	48.3	50.3	40.4
SFC ALBEDO	0.210	0.064	0.273	-0.008	0.000	-0.009	0.066	0.040	0.110	0.066	0.076	0.060
toa_lwup	222.	12.2	0.057	4.35	4.57	-2.01	31.9	7.36	0.039	15.0	16.0	9.58
sfc_lwdn	262.	15.5	0.061	7.75	9.69	-2.96	27.3	6.75	0.026	14.1	14.5	10.4
sfc_lwup	353.	14.1	0.039	12.0	14.9	-3.50	34.8	6.91	0.017	10.4	15.6	7.40
SFC LW NET	-91.6	14.7	-0.182	-4.28	-5.21	0.541	34.8	8.44	0.119	15.3	20.9	11.1
clear_pct	50.2	14.8	0.655	4.82	4.34	-1.22	33.4	10.6	0.696	18.1	19.3	12.2
Insolation_CLR	409.	1.68	0.005	1.54	-0.936	-0.078	482.	2.19	0.002	2.48	1.99	1.36
toa_swup_CLR	71.1	7.06	0.092	-0.087	2.52	-4.12	85.1	9.82	0.044	6.94	9.71	10.2
TOA SW NET_CLR	338.	7.07	0.025	1.63	-3.45	4.04	399.	9.94	0.016	7.15	10.4	10.2
TOA ALBEDO_CLR	0.183	0.019	0.092	-0.002	0.007	-0.014	0.028	0.011	0.045	0.014	0.018	0.017
sfc_swdn_CLR	325.	3.25	0.011	0.508	-1.71	0.318	384.	4.98	0.007	3.68	4.58	3.29
sfc_swup_CLR	53.9	8.01	0.140	-0.012	2.92	-4.45	65.9	11.3	0.068	8.16	11.6	11.2
SFC SW NET_CLR	271.	8.74	0.039	0.519	-4.62	4.77	321.	12.2	0.025	8.23	12.3	12.2
SFC ALBEDO_CLR	0.174	0.027	0.140	-0.001	0.012	-0.020	0.039	0.016	0.067	0.020	0.028	0.024
toa_lwup_CLR	259.	3.91	0.015	1.90	1.92	-0.675	19.3	2.74	0.010	3.00	4.27	2.59
sfc_lwdn_CLR	239.	10.8	0.046	5.53	4.65	-2.83	23.2	4.88	0.021	8.21	7.55	6.04
sfc_lwup_CLR	367.	10.9	0.029	5.18	5.30	-1.85	56.9	8.29	0.019	8.13	12.5	7.37
SFC LW NET_CLR	-128.	9.05	-0.077	0.344	-0.650	-0.980	47.7	5.39	0.044	7.43	11.5	6.20
clear_pct_CLR	100.0	0.007	0.000	-0.001	0.001	-0.002	0.014	0.012	0.000	0.011	0.009	0.013



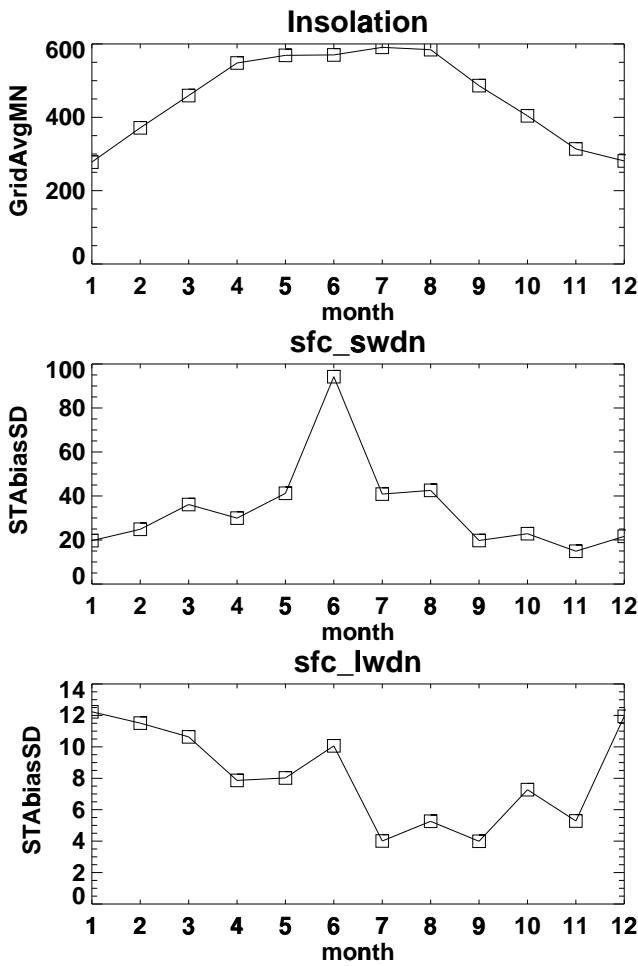
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	507.	2.10	0.005	-0.077	-1.55	0.068	511.	2.15	0.001	1.23	2.06	0.947
toa_swup	112.	9.59	0.080	2.47	3.35	2.32	125.	15.0	0.050	15.7	16.6	13.0
TOA SW NET	394.	10.0	0.032	-2.55	-4.90	-2.25	402.	15.2	0.030	15.8	17.0	13.0
TOA ALBEDO	0.230	0.021	0.080	0.005	0.008	0.004	0.077	0.017	0.050	0.023	0.025	0.019
sfc_swdn	373.	11.7	0.050	0.096	0.383	-0.112	386.	21.3	0.066	22.6	25.2	16.2
sfc_swup	70.4	7.02	0.123	1.31	2.68	2.61	72.9	10.9	0.106	10.4	14.9	10.7
SFC SW NET	303.	11.3	0.054	-1.21	-2.30	-2.72	314.	17.0	0.060	17.8	18.7	14.4
SFC ALBEDO	0.189	0.018	0.091	0.003	0.009	0.005	0.014	0.016	0.068	0.017	0.027	0.018
toa_lwup	267.	8.14	0.034	-2.44	-4.76	1.14	38.2	7.44	0.035	10.6	10.7	7.32
sfc_lwdn	293.	9.89	0.034	-5.83	-11.6	2.35	26.2	3.80	0.013	6.77	8.52	5.24
sfc_lwup	432.	11.4	0.027	-6.47	-13.5	3.31	60.1	5.21	0.011	8.87	10.3	8.46
SFC LW NET	-139.	10.3	-0.098	0.636	1.93	-0.963	61.3	6.26	0.087	10.7	11.2	9.73
clear_pct	77.7	7.22	0.316	-1.49	-2.75	0.990	31.2	9.54	0.572	12.0	12.5	7.85
Insolation_CLR	505.	1.94	0.004	-0.035	-1.29	0.082	511.	2.04	0.001	1.39	2.09	1.18
toa_swup_CLR	91.4	4.54	0.050	1.29	1.31	3.48	92.2	5.82	0.026	5.14	6.01	7.52
TOA SW NET_CLR	414.	5.21	0.013	-1.32	-2.60	-3.40	419.	6.30	0.006	5.41	6.25	7.71
TOA ALBEDO_CLR	0.183	0.009	0.051	0.002	0.004	0.006	0.007	0.005	0.026	0.007	0.009	0.009
sfc_swdn_CLR	400.	3.85	0.011	1.39	1.08	0.147	405.	5.33	0.008	6.48	7.84	3.11
sfc_swup_CLR	73.5	5.37	0.077	1.37	1.08	4.03	74.7	6.70	0.042	6.88	7.66	8.74
SFC SW NET_CLR	327.	6.02	0.020	0.015	0.001	-3.89	331.	7.52	0.010	6.98	7.92	8.57
SFC ALBEDO_CLR	0.183	0.014	0.075	0.002	0.002	0.010	0.010	0.008	0.043	0.012	0.015	0.014
toa_lwup_CLR	287.	3.34	0.012	-1.14	-3.19	0.816	22.3	1.33	0.005	2.44	3.28	2.34
sfc_lwdn_CLR	281.	8.24	0.029	-5.58	-10.9	2.04	20.3	2.96	0.010	4.44	7.26	3.74
sfc_lwup_CLR	441.	10.5	0.024	-4.21	-10.9	2.52	68.0	4.10	0.010	7.48	9.41	7.28
SFC LW NET_CLR	-159.	8.27	-0.058	-1.37	0.072	-0.481	61.2	3.32	0.030	6.15	7.09	6.82
clear_pct_CLR	100.0	0.005	0.000	-0.001	-0.001	-0.001	0.006	0.010	0.000	0.009	0.011	0.009



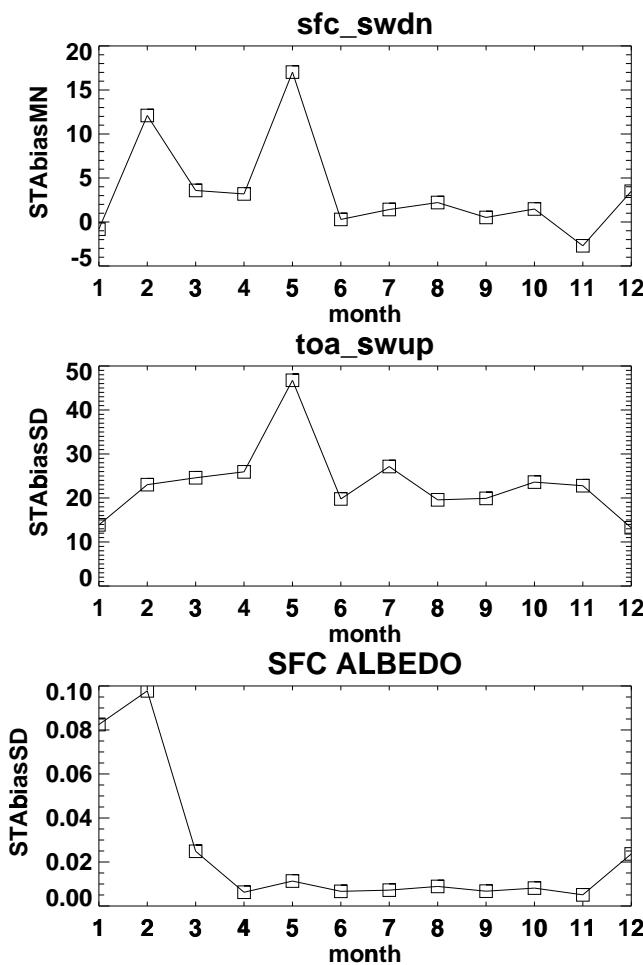
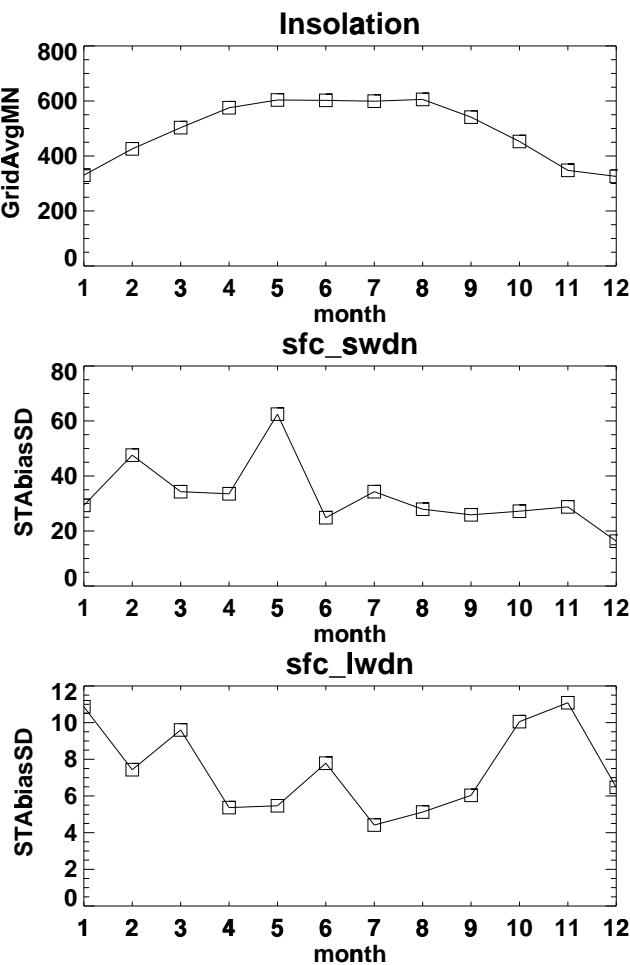
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	522.	2.09	0.004	0.839	-1.45	-0.021	523.	2.11	0.001	1.49	1.89	0.880
toa_swup	151.	16.8	0.103	-0.625	1.83	-1.14	186.	27.4	0.077	28.7	32.5	19.1
TOA SW NET	371.	17.3	0.055	1.46	-3.27	1.12	389.	27.4	0.055	28.6	32.6	19.1
TOA ALBEDO	0.293	0.032	0.103	-0.001	0.004	-0.002	0.154	0.029	0.077	0.039	0.043	0.026
sfc_swdn	298.	21.4	0.113	2.07	-3.18	0.253	333.	34.5	0.141	36.0	42.1	23.6
sfc_swup	42.3	4.36	0.148	0.829	-0.532	-1.02	47.4	6.53	0.163	7.19	8.88	5.05
SFC SW NET	256.	18.8	0.113	1.24	-2.65	1.27	287.	29.2	0.133	31.0	35.5	20.5
SFC ALBEDO	0.140	0.008	0.060	0.002	0.001	-0.003	0.013	0.007	0.046	0.010	0.016	0.008
toa_lwup	239.	8.01	0.038	0.088	-0.165	-0.033	40.7	7.87	0.040	11.0	11.6	7.67
sfc_lwdn	342.	4.73	0.014	1.09	-0.551	-0.362	38.6	4.65	0.014	5.95	7.45	4.55
sfc_lwup	404.	3.10	0.008	1.48	-1.48	-0.449	30.2	3.47	0.009	4.50	4.31	3.33
SFC LW NET	-61.9	6.24	-0.202	-0.388	0.932	0.087	34.0	5.06	0.963	7.50	8.51	5.37
clear_pct	51.1	8.87	0.685	0.181	-0.516	-0.638	40.7	10.9	0.942	12.9	15.3	10.2
Insolation_CLR	414.	1.64	0.004	0.537	-1.03	-0.062	506.	1.94	0.001	1.38	1.65	0.884
toa_swup_CLR	62.6	1.65	0.027	0.241	-0.258	-1.30	76.1	2.31	0.013	2.54	1.65	2.87
TOA SW NET_CLR	351.	2.72	0.008	0.296	-0.775	1.24	430.	3.42	0.003	3.24	2.26	3.14
TOA ALBEDO_CLR	0.151	0.004	0.028	0.000	-0.000	-0.003	0.007	0.002	0.013	0.004	0.003	0.004
sfc_swdn_CLR	315.	1.99	0.006	0.079	-0.396	0.168	385.	2.57	0.003	2.08	2.14	1.26
sfc_swup_CLR	42.5	1.80	0.044	0.178	-0.135	-1.31	52.7	2.58	0.022	2.88	1.64	3.07
SFC SW NET_CLR	273.	3.01	0.011	-0.099	-0.261	1.48	333.	3.98	0.005	3.88	2.67	3.49
SFC ALBEDO_CLR	0.135	0.006	0.046	0.000	-0.000	-0.005	0.010	0.003	0.022	0.007	0.004	0.006
toa_lwup_CLR	270.	1.03	0.004	0.487	-0.651	-0.221	11.7	0.477	0.002	0.987	1.04	0.823
sfc_lwdn_CLR	307.	0.993	0.003	0.972	-0.900	-0.391	26.6	0.372	0.001	0.752	0.651	0.593
sfc_lwup_CLR	392.	4.19	0.011	1.69	-2.42	-0.630	38.3	2.08	0.005	3.95	4.00	3.37
SFC LW NET CLR	-84.6	4.04	-0.108	-0.716	1.52	0.239	35.6	2.15	0.157	3.96	4.09	3.40
clear_pct_CLR	100.0	0.003	0.000	-0.000	0.000	-0.000	0.013	0.008	0.000	0.006	0.006	0.006



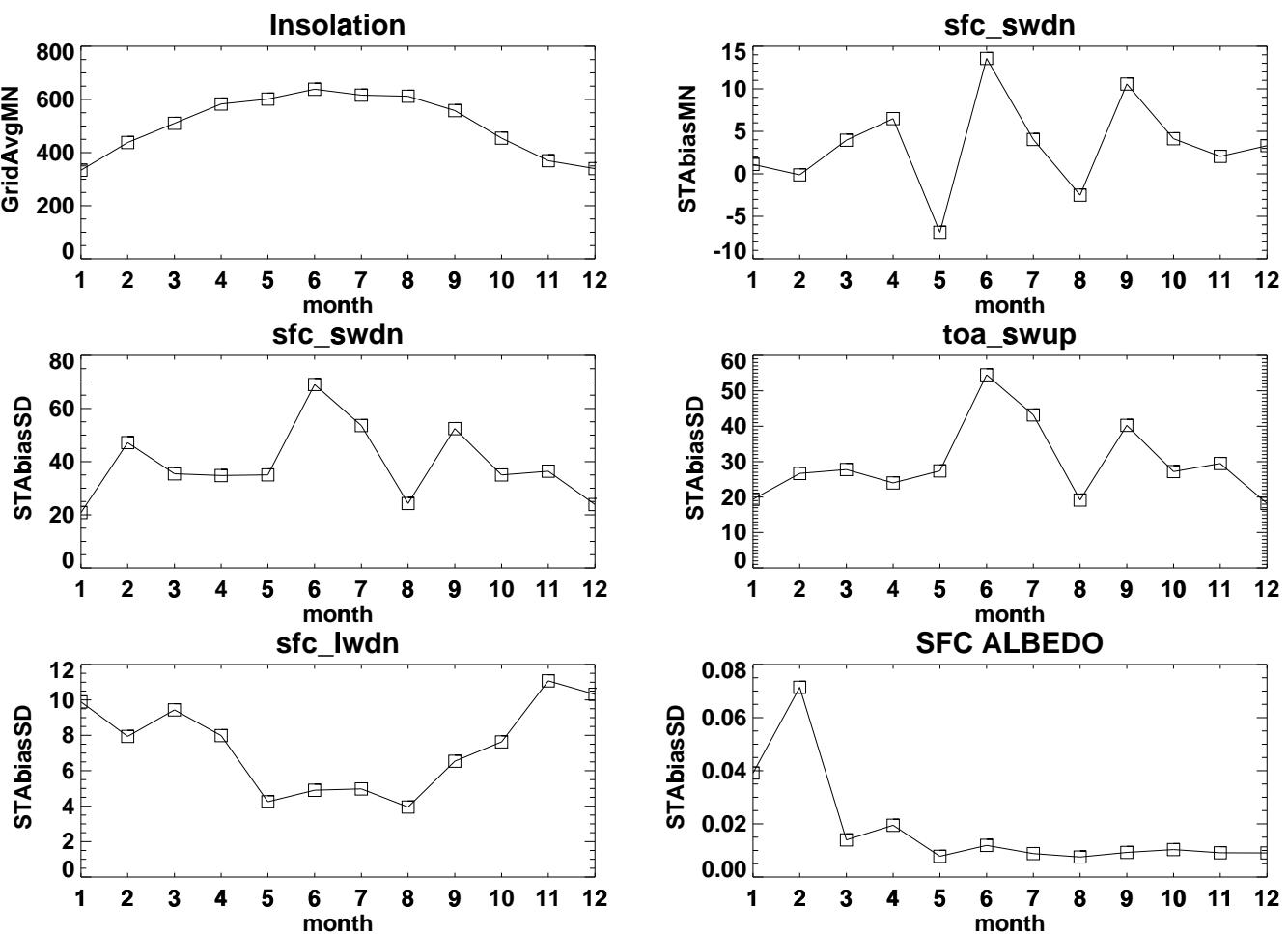
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	455.	2.34	0.006	-1.91	-2.11	-0.082	462.	2.42	0.001	2.24	2.52	1.02
toa_swup	167.	17.0	0.106	2.06	4.75	-1.58	193.	25.5	0.079	24.7	31.9	18.7
TOA SW NET	288.	17.4	0.068	-3.97	-6.86	1.49	307.	25.9	0.049	25.0	32.4	18.8
TOA ALBEDO	0.386	0.037	0.106	0.006	0.013	-0.004	0.135	0.027	0.080	0.036	0.046	0.027
sfc_swdn	268.	22.4	0.117	-2.06	-4.89	0.900	301.	35.2	0.121	34.1	43.8	25.0
sfc_swup	76.1	10.4	0.189	1.61	1.40	-0.674	88.1	15.4	0.160	14.1	18.4	11.5
SFC SW NET	191.	19.0	0.139	-3.67	-6.29	1.57	220.	28.2	0.115	27.2	35.4	20.3
SFC ALBEDO	0.294	0.030	0.099	0.008	0.007	-0.003	0.069	0.024	0.083	0.027	0.032	0.023
toa_lwup	228.	7.38	0.035	-0.547	-0.499	-0.134	34.3	7.06	0.036	8.75	10.9	6.78
sfc_lwdn	298.	7.00	0.025	-0.668	-0.007	0.317	33.7	6.20	0.023	8.17	11.1	6.16
sfc_lwup	364.	4.50	0.012	-1.12	-2.21	0.309	35.0	5.08	0.014	6.05	6.94	4.70
SFC LW NET	-66.8	8.98	0.100	0.450	2.21	0.008	36.2	6.97	2.64	10.1	12.6	7.77
clear_pct	52.1	10.0	0.692	-0.253	-1.26	-0.244	40.5	11.1	0.907	13.1	17.0	9.87
Insolation_CLR	463.	1.99	0.005	-1.38	-1.44	0.016	452.	2.03	0.002	1.92	2.15	1.22
toa_swup_CLR	125.	4.81	0.045	1.06	1.77	-0.772	107.	6.39	0.030	4.94	7.00	6.16
TOA SW NET_CLR	337.	5.33	0.021	-2.44	-3.21	0.787	352.	6.93	0.014	5.81	7.48	6.35
TOA ALBEDO_CLR	0.268	0.012	0.045	0.004	0.004	-0.002	0.040	0.009	0.031	0.009	0.011	0.010
sfc_swdn_CLR	357.	2.39	0.008	-1.28	-0.364	-0.642	348.	3.22	0.005	2.97	3.33	2.78
sfc_swup_CLR	109.	5.53	0.069	1.09	2.25	-1.12	91.6	7.41	0.048	5.63	7.95	7.15
SFC SW NET_CLR	248.	5.78	0.034	-2.37	-2.62	0.481	266.	7.81	0.022	6.46	8.49	7.46
SFC ALBEDO_CLR	0.292	0.018	0.067	0.006	0.006	-0.002	0.058	0.013	0.048	0.013	0.016	0.014
toa_lwup_CLR	256.	1.36	0.005	-0.483	-0.971	0.035	13.8	0.787	0.003	1.08	1.39	0.931
sfc_lwdn_CLR	271.	1.05	0.004	-0.409	-1.16	0.341	25.9	0.464	0.002	0.703	0.963	0.689
sfc_lwup_CLR	363.	4.91	0.013	-1.55	-3.40	0.168	43.2	3.15	0.008	4.05	5.06	3.60
SFC LW NET CLR	-91.8	4.65	-0.063	1.14	2.24	0.172	37.7	3.02	0.047	3.92	4.85	3.42
clear_pct_CLR	100.0	0.005	0.000	-0.001	-0.001	0.000	0.010	0.010	0.000	0.010	0.010	0.008



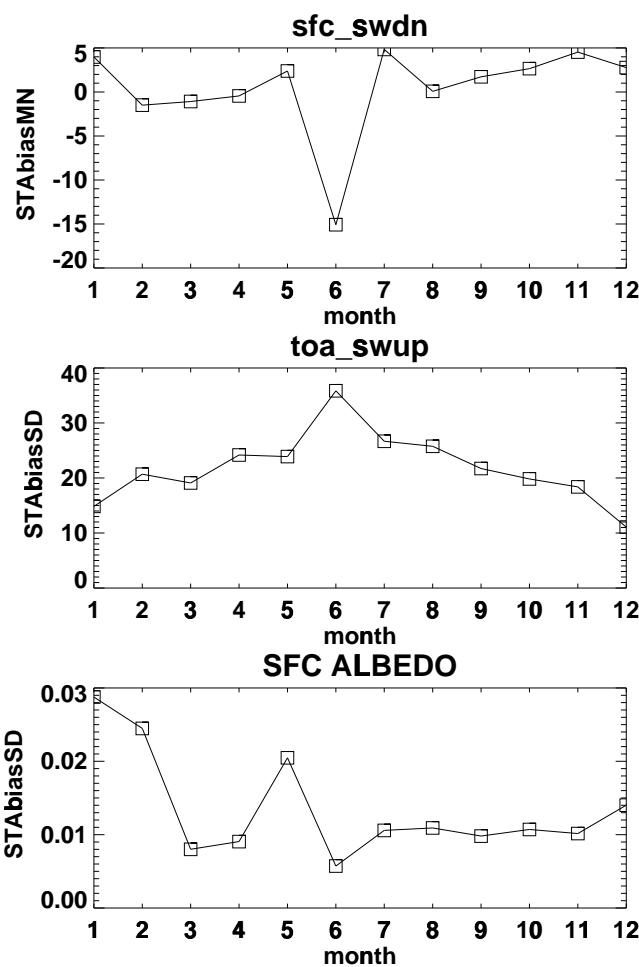
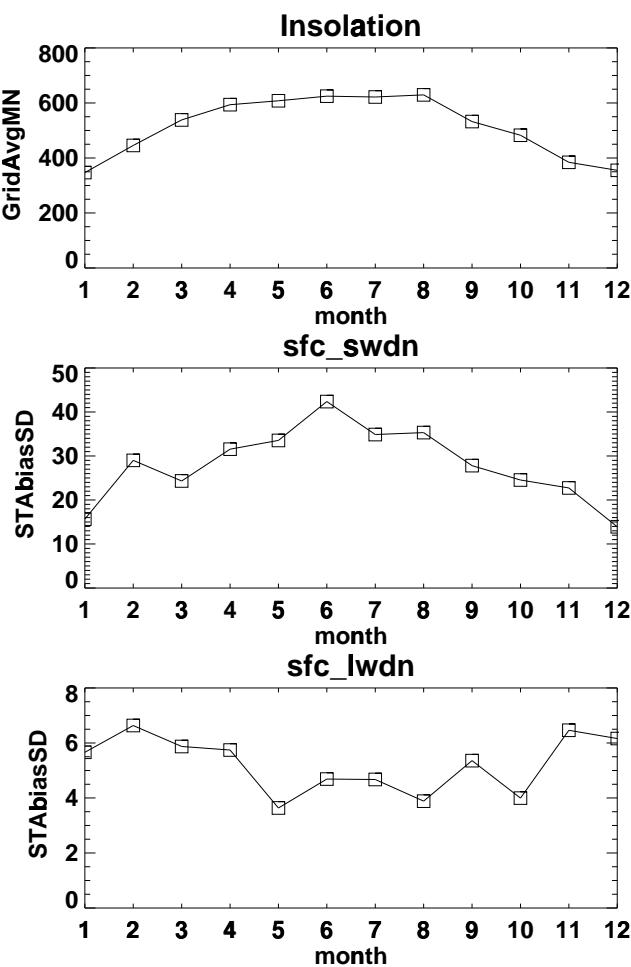
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	493.	2.14	0.005	2.37	-1.76	0.001	498.	2.22	0.001	2.66	2.21	0.940
toa_swup	140.	14.0	0.095	0.215	0.127	-0.475	168.	24.9	0.092	23.4	32.2	17.6
TOA SW NET	353.	14.3	0.050	2.16	-1.88	0.477	369.	24.8	0.050	23.3	32.2	17.6
TOA ALBEDO	0.292	0.029	0.094	-0.000	0.001	-0.000	0.131	0.030	0.092	0.034	0.047	0.026
sfc_swdn	308.	19.9	0.099	3.48	-3.86	1.23	337.	35.9	0.123	32.7	45.9	27.4
sfc_swup	58.8	8.18	0.164	1.70	-1.90	0.854	68.0	13.2	0.153	13.4	15.9	12.6
SFC SW NET	250.	15.7	0.097	1.78	-1.96	0.377	275.	27.1	0.107	25.2	35.0	19.1
SFC ALBEDO	0.195	0.021	0.087	0.003	-0.005	0.003	0.038	0.018	0.066	0.024	0.023	0.023
toa_lwup	241.	8.82	0.041	0.106	-0.272	0.830	38.1	9.13	0.045	11.7	13.4	8.09
sfc_lwdn	312.	6.52	0.022	0.603	2.90	0.009	29.9	5.84	0.020	7.48	8.92	5.69
sfc_lwup	393.	6.32	0.015	0.434	-0.506	0.022	42.0	6.59	0.016	8.49	9.33	6.71
SFC LW NET	-81.2	10.3	-0.159	0.170	3.41	-0.013	43.8	8.52	0.180	11.9	13.4	9.36
clear_pct	60.3	9.60	0.591	-0.062	-0.306	0.863	39.4	11.7	0.841	14.5	16.2	10.3
Insolation_CLR	528.	2.00	0.004	2.07	-1.49	0.110	498.	2.07	0.001	2.50	2.24	1.23
toa_swup_CLR	100.0	3.36	0.031	1.43	-0.531	0.229	97.3	4.88	0.025	4.80	5.28	4.05
TOA SW NET_CLR	428.	3.85	0.011	0.639	-0.961	-0.119	407.	5.05	0.009	5.07	5.66	3.98
TOA ALBEDO_CLR	0.195	0.007	0.031	0.002	-0.001	0.001	0.028	0.006	0.025	0.007	0.008	0.007
sfc_swdn_CLR	401.	2.84	0.008	2.06	-2.20	-0.108	380.	3.29	0.004	3.49	3.99	2.68
sfc_swup_CLR	77.5	4.14	0.053	1.82	-0.709	0.189	78.8	5.92	0.042	5.85	6.37	4.91
SFC SW NET_CLR	324.	4.30	0.017	0.234	-1.49	-0.296	310.	5.78	0.014	5.87	6.34	4.94
SFC ALBEDO_CLR	0.197	0.011	0.050	0.004	-0.001	0.001	0.041	0.010	0.040	0.012	0.013	0.010
toa_lwup_CLR	269.	1.54	0.006	0.131	-0.824	-0.105	16.6	1.07	0.004	1.42	1.93	1.13
sfc_lwdn_CLR	292.	1.87	0.006	0.771	2.29	0.316	22.8	0.677	0.002	0.966	1.41	0.976
sfc_lwup_CLR	401.	5.70	0.014	0.578	-3.20	-0.068	56.5	4.12	0.009	5.29	7.28	4.22
SFC LW NET CLR	-109.	6.40	-0.064	0.193	5.49	0.384	48.1	4.39	0.043	5.53	7.69	4.48
clear_pct_CLR	100.0	0.004	0.000	-0.000	0.000	-0.002	0.006	0.009	0.000	0.008	0.007	0.011



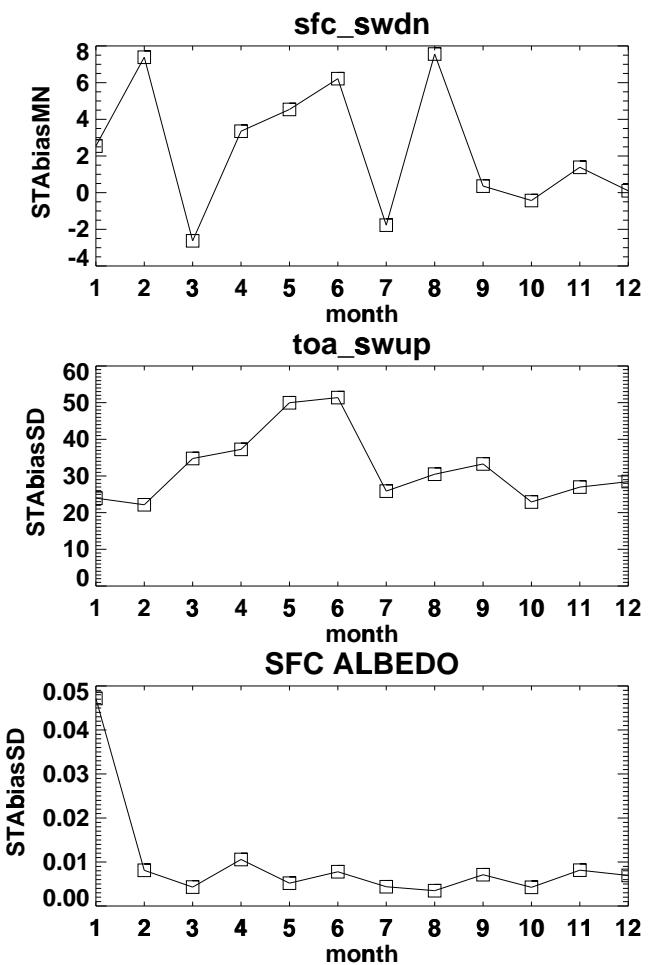
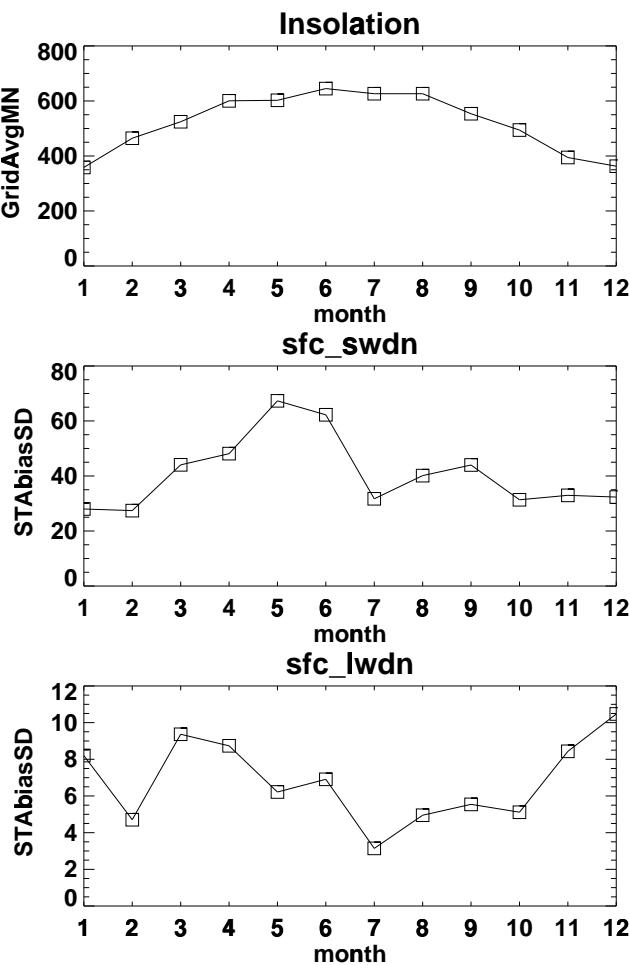
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	505.	2.25	0.005	1.93	-1.80	0.089	497.	2.22	0.001	2.23	2.18	1.05
toa_swup	144.	16.3	0.103	-0.466	2.39	-0.337	175.	27.6	0.094	29.8	33.3	19.4
TOA SW NET	361.	16.4	0.055	2.40	-4.18	0.426	372.	27.6	0.057	29.9	33.6	19.3
TOA ALBEDO	0.291	0.032	0.103	-0.002	0.006	-0.001	0.151	0.032	0.094	0.042	0.048	0.027
sfc_swdn	302.	21.3	0.113	3.31	-6.25	1.53	331.	36.1	0.138	39.0	41.9	29.0
sfc_swup	48.1	6.34	0.179	1.15	-1.83	1.20	55.5	9.67	0.176	10.4	9.71	12.2
SFC SW NET	253.	17.9	0.111	2.16	-4.42	0.337	279.	29.8	0.131	32.4	36.0	20.8
SFC ALBEDO	0.160	0.016	0.099	0.003	-0.003	0.003	0.029	0.013	0.070	0.018	0.018	0.021
toa_lwup	239.	8.42	0.039	-0.086	-0.716	0.128	39.3	9.19	0.046	11.9	13.8	7.65
sfc_lwdn	321.	5.51	0.018	-0.888	1.61	0.009	36.3	5.66	0.019	7.41	7.83	5.09
sfc_lwup	391.	3.98	0.010	0.803	-0.953	0.052	34.7	4.19	0.011	5.57	5.87	3.79
SFC LW NET	-70.5	7.86	-0.161	-1.69	2.57	-0.043	38.6	6.58	0.249	9.77	10.0	6.52
clear_pct	57.0	9.90	0.592	0.307	-0.699	0.552	41.1	12.0	0.824	15.4	17.0	10.2
Insolation_CLR	488.	1.97	0.004	1.55	-1.28	0.071	496.	2.10	0.001	2.19	2.18	1.13
toa_swup_CLR	82.2	2.25	0.026	0.038	0.339	-0.197	85.0	3.42	0.019	3.85	2.77	2.96
TOA SW NET_CLR	406.	2.72	0.008	1.51	-1.62	0.268	414.	3.69	0.006	4.19	3.37	3.12
TOA ALBEDO_CLR	0.173	0.005	0.025	-0.000	0.001	-0.000	0.022	0.005	0.019	0.006	0.004	0.005
sfc_swdn_CLR	370.	2.80	0.008	1.79	-2.18	0.184	376.	3.53	0.005	3.33	4.74	2.60
sfc_swup_CLR	59.1	2.81	0.049	0.302	-0.156	-0.162	63.6	4.19	0.037	4.78	3.73	3.76
SFC SW NET_CLR	311.	3.21	0.013	1.49	-2.03	0.346	318.	4.54	0.012	4.96	4.50	3.82
SFC ALBEDO_CLR	0.164	0.008	0.045	0.001	0.001	-0.000	0.033	0.007	0.036	0.010	0.008	0.008
toa_lwup_CLR	268.	1.13	0.004	0.345	-0.616	-0.080	13.1	0.666	0.002	1.09	1.28	0.857
sfc_lwdn_CLR	297.	0.937	0.003	-0.365	1.01	0.158	26.2	0.406	0.001	0.528	0.834	0.597
sfc_lwup_CLR	392.	4.25	0.011	1.19	-2.15	-0.400	44.5	2.41	0.006	4.10	4.78	3.39
SFC LW NET CLR	-94.9	4.60	-0.056	-1.55	3.17	0.557	38.7	2.55	0.038	4.26	5.03	3.55
clear_pct_CLR	100.0	0.004	0.000	-0.001	-0.001	-0.001	0.008	0.008	0.000	0.008	0.008	0.008



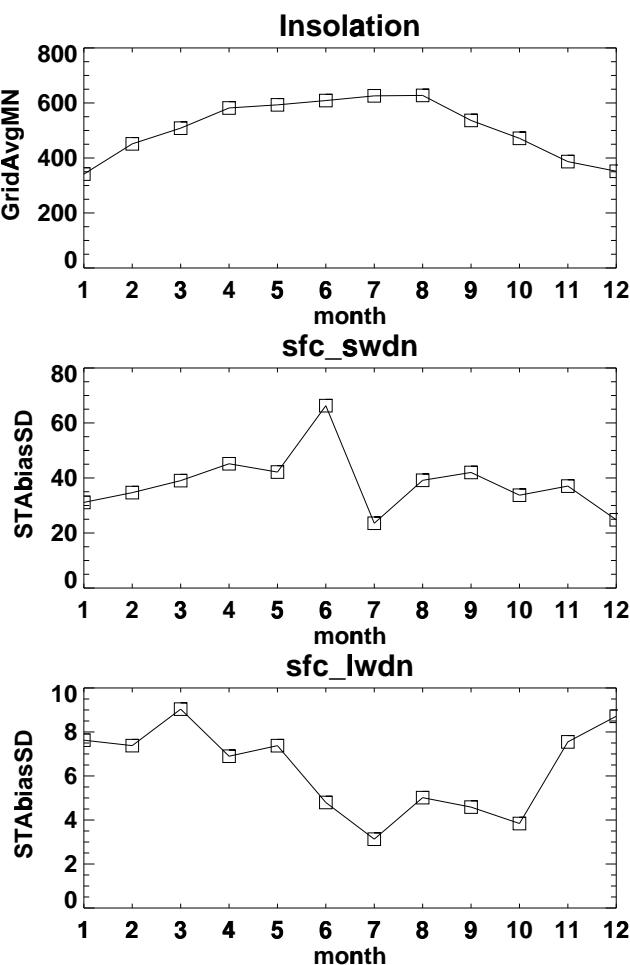
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	514.	2.14	0.005	-0.640	-1.60	-0.005	509.	2.15	0.001	1.23	2.10	1.01
toa_swup	142.	16.2	0.104	0.222	-3.19	-0.179	169.	28.4	0.090	21.8	34.8	21.9
TOA SW NET	372.	16.6	0.053	-0.862	1.59	0.173	382.	28.1	0.054	21.8	34.6	21.8
TOA ALBEDO	0.284	0.032	0.104	0.000	-0.005	-0.001	0.133	0.032	0.090	0.030	0.048	0.030
sfc_swdn	313.	21.0	0.103	0.403	0.397	0.889	338.	36.2	0.125	28.0	44.4	27.9
sfc_swup	51.4	6.69	0.165	0.995	-1.63	0.665	57.8	9.49	0.143	8.42	10.5	8.13
SFC SW NET	261.	17.9	0.103	-0.592	2.03	0.224	283.	30.1	0.122	23.1	37.0	23.4
SFC ALBEDO	0.165	0.015	0.088	0.003	-0.006	0.002	0.027	0.012	0.056	0.014	0.014	0.013
toa_lwup	244.	8.23	0.038	-0.321	-0.678	-0.136	39.7	8.70	0.043	8.10	13.6	7.29
sfc_lwdn	330.	5.19	0.016	0.353	0.227	0.276	32.9	5.18	0.017	5.23	8.16	4.94
sfc_lwup	405.	5.32	0.012	0.894	-0.358	0.437	38.4	5.63	0.013	6.03	8.08	5.60
SFC LW NET	-75.5	8.88	-0.148	-0.541	0.585	-0.161	41.0	7.41	0.147	8.54	12.4	7.80
clear_pct	59.8	9.40	0.599	-0.592	-0.266	-0.408	39.3	11.3	0.877	11.1	16.2	10.6
Insolation_CLR	479.	1.78	0.004	-0.394	-1.13	0.160	508.	2.03	0.001	1.33	1.98	1.31
toa_swup_CLR	82.7	2.98	0.035	1.43	-0.901	1.30	89.2	4.28	0.021	3.62	3.71	3.44
TOA SW NET_CLR	396.	3.97	0.012	-1.82	-0.231	-1.14	422.	5.29	0.008	4.18	3.97	3.90
TOA ALBEDO_CLR	0.177	0.007	0.036	0.003	-0.002	0.003	0.018	0.005	0.021	0.005	0.006	0.005
sfc_swdn_CLR	362.	2.44	0.007	-0.416	-1.46	0.089	385.	3.31	0.004	2.98	3.77	3.04
sfc_swup_CLR	61.9	3.56	0.058	1.57	-1.23	1.39	68.1	5.06	0.033	4.34	4.52	4.13
SFC SW NET_CLR	300.	4.29	0.018	-1.99	-0.233	-1.30	320.	5.83	0.014	4.87	4.70	4.60
SFC ALBEDO_CLR	0.173	0.011	0.057	0.005	-0.003	0.004	0.027	0.008	0.033	0.009	0.009	0.008
toa_lwup_CLR	272.	1.36	0.005	-0.007	-0.371	0.099	14.4	0.893	0.003	1.11	1.42	1.02
sfc_lwdn_CLR	307.	0.907	0.003	0.435	0.251	0.225	24.6	0.436	0.001	0.671	0.742	0.681
sfc_lwup_CLR	407.	5.63	0.013	0.266	-1.39	0.539	51.2	3.58	0.008	4.43	5.63	4.12
SFC LW NET CLR	-99.7	5.81	-0.061	0.170	1.64	-0.313	45.5	3.71	0.043	4.55	5.75	4.24
clear_pct_CLR	100.0	0.004	0.000	-0.001	-0.001	-0.001	0.008	0.009	0.000	0.007	0.009	0.008



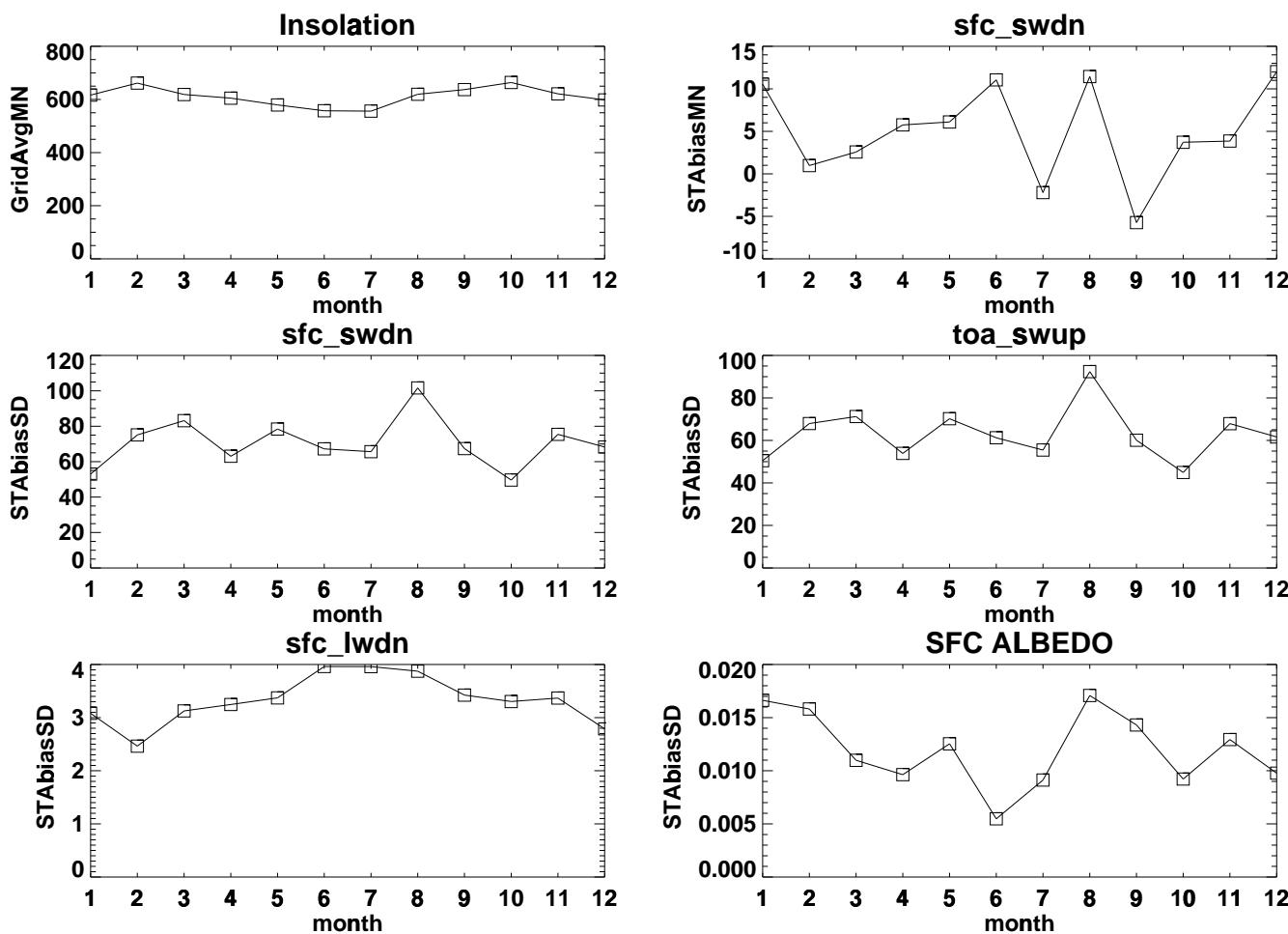
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	521.	2.07	0.005	-1.23	-1.56	0.031	517.	2.12	0.001	1.84	2.05	0.965
toa_swup	146.	16.2	0.103	-2.15	0.478	0.240	177.	28.3	0.097	32.3	37.0	18.8
TOA SW NET	376.	16.4	0.054	0.922	-2.04	-0.209	387.	28.1	0.056	32.2	36.9	18.8
TOA ALBEDO	0.288	0.032	0.103	-0.004	0.001	0.000	0.146	0.032	0.097	0.045	0.051	0.026
sfc_swdn	308.	20.5	0.111	2.38	-2.31	0.319	338.	35.2	0.141	40.8	46.6	23.9
sfc_swup	46.6	4.28	0.145	0.663	-0.101	0.263	52.1	6.70	0.156	7.37	8.46	5.40
SFC SW NET	262.	17.9	0.113	1.72	-2.21	0.056	287.	30.1	0.138	35.1	40.3	20.4
SFC ALBEDO	0.149	0.009	0.060	0.001	0.000	0.001	0.019	0.008	0.046	0.010	0.012	0.009
toa_lwup	244.	8.15	0.038	-0.508	0.041	-0.803	38.7	8.84	0.044	11.8	12.8	8.30
sfc_lwdn	336.	5.11	0.016	-1.79	1.77	-0.158	34.7	5.37	0.017	6.82	7.58	4.84
sfc_lwup	403.	3.65	0.009	-0.217	0.703	-0.197	32.9	3.69	0.009	4.71	5.36	3.71
SFC LW NET	-66.5	7.20	-0.146	-1.57	1.07	0.039	35.6	6.20	0.182	8.88	9.93	6.36
clear_pct	55.5	9.15	0.686	0.581	-0.811	-0.537	40.8	11.2	0.944	14.2	15.5	10.4
Insolation_CLR	467.	1.67	0.004	-0.918	-0.960	0.068	516.	2.01	0.001	1.66	1.93	0.926
toa_swup_CLR	72.7	1.49	0.020	-0.029	0.099	0.438	80.8	2.94	0.018	2.74	3.18	2.25
TOA SW NET_CLR	394.	2.28	0.007	-0.888	-1.06	-0.369	436.	3.43	0.005	3.19	3.69	2.38
TOA ALBEDO_CLR	0.158	0.004	0.020	-0.000	0.001	0.001	0.011	0.004	0.018	0.005	0.006	0.004
sfc_swdn_CLR	354.	2.16	0.007	-0.644	-1.42	0.323	392.	2.93	0.004	2.67	3.74	2.24
sfc_swup_CLR	51.9	1.83	0.039	0.011	-0.137	0.531	57.9	3.50	0.036	3.43	3.82	2.82
SFC SW NET_CLR	302.	2.57	0.010	-0.655	-1.29	-0.208	335.	4.09	0.010	3.74	4.67	3.02
SFC ALBEDO_CLR	0.146	0.006	0.037	-0.000	0.000	0.002	0.014	0.007	0.035	0.008	0.010	0.007
toa_lwup_CLR	272.	1.03	0.004	0.050	-0.101	-0.095	12.8	0.675	0.002	1.02	1.21	0.817
sfc_lwdn_CLR	310.	1.08	0.003	-0.944	1.20	0.022	24.1	0.410	0.001	0.789	0.945	0.579
sfc_lwup_CLR	400.	4.17	0.010	0.525	-0.231	-0.496	42.0	2.63	0.006	4.00	4.66	3.34
SFC LW NET CLR	-90.6	4.57	-0.061	-1.47	1.43	0.517	37.9	2.71	0.045	4.25	4.99	3.50
clear_pct_CLR	100.0	0.004	0.000	-0.001	-0.001	-0.001	0.008	0.009	0.000	0.007	0.008	0.007



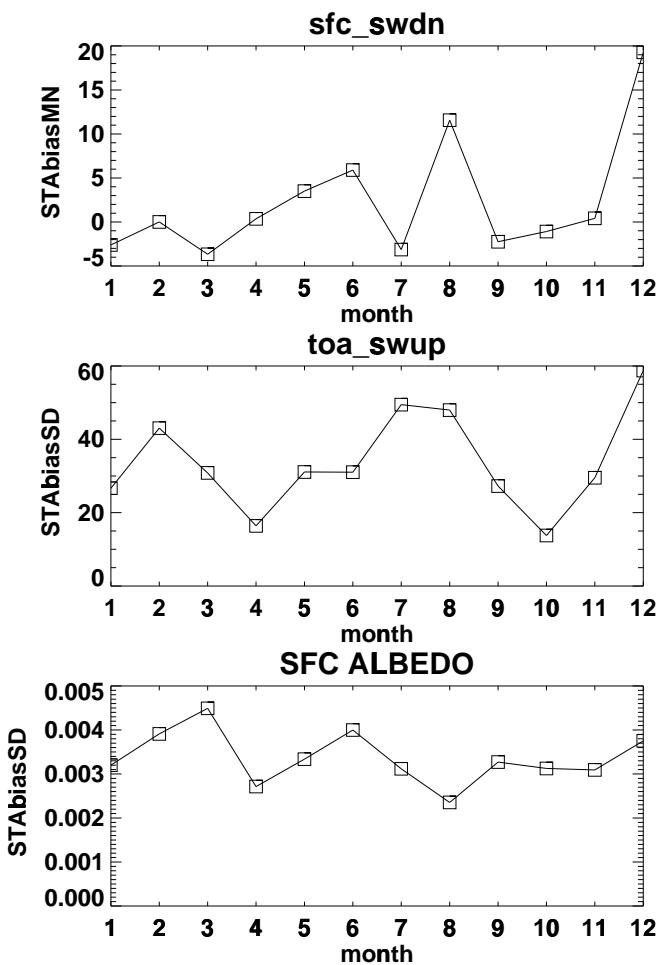
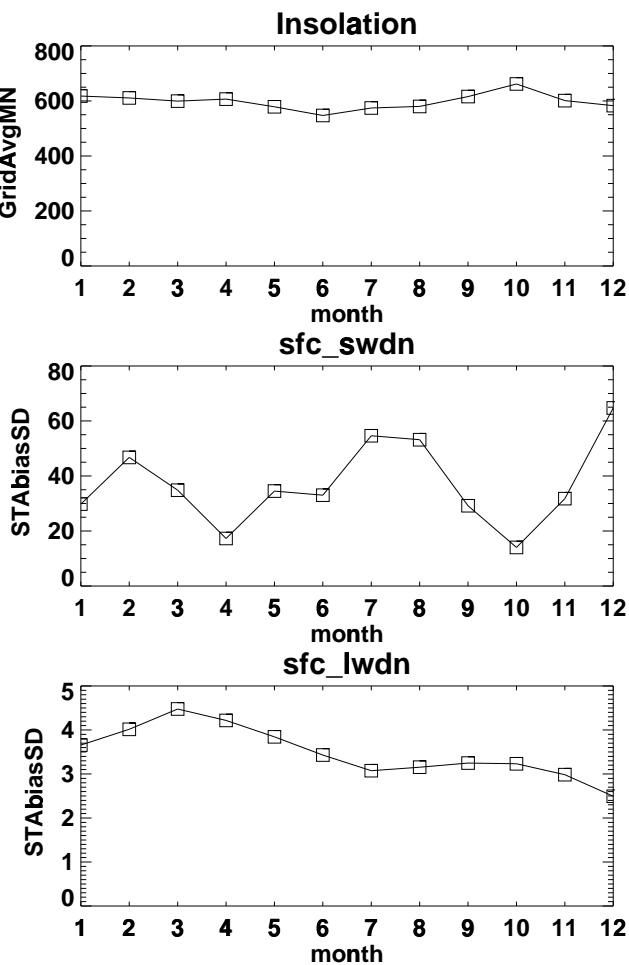
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	507.	2.09	0.005	0.007	-1.56	-0.001	516.	2.11	0.001	1.26	2.03	0.985
toa_swup	140.	15.8	0.099	-0.988	-0.095	0.837	170.	28.8	0.092	29.7	32.6	19.0
TOA SW NET	367.	15.9	0.052	0.995	-1.46	-0.839	386.	28.5	0.057	29.6	32.6	19.0
TOA ALBEDO	0.285	0.031	0.099	-0.001	0.000	0.002	0.133	0.033	0.092	0.042	0.046	0.027
sfc_swdn	312.	20.8	0.104	3.74	-1.67	-0.963	344.	37.7	0.138	38.2	42.8	24.6
sfc_swup	52.8	6.00	0.155	1.99	0.472	-0.255	60.1	9.49	0.178	9.99	11.3	6.88
SFC SW NET	259.	17.6	0.103	1.74	-2.15	-0.708	286.	31.3	0.124	31.9	35.9	20.8
SFC ALBEDO	0.169	0.014	0.078	0.004	0.004	-0.001	0.023	0.012	0.060	0.017	0.020	0.012
toa_lwup	246.	8.74	0.040	0.669	-0.014	0.216	38.4	9.84	0.049	11.3	13.3	8.35
sfc_lwdn	328.	5.60	0.017	-1.88	2.69	-0.407	31.7	4.76	0.015	6.33	7.71	4.94
sfc_lwup	406.	5.70	0.013	0.718	0.912	-0.508	39.5	5.86	0.013	8.42	7.77	5.58
SFC LW NET	-78.3	8.93	-0.152	-2.60	1.78	0.100	42.1	7.71	0.256	11.3	11.7	8.02
clear_pct	60.6	9.21	0.582	0.883	0.641	-0.195	38.8	11.1	0.806	13.2	15.1	10.1
Insolation_CLR	467.	1.71	0.004	0.068	-1.12	0.002	510.	2.03	0.001	1.29	1.83	1.02
toa_swup_CLR	79.8	2.30	0.029	0.941	1.07	0.362	88.4	3.48	0.019	3.42	4.53	2.84
TOA SW NET_CLR	388.	2.73	0.009	-0.874	-2.19	-0.360	423.	3.91	0.006	3.66	5.25	2.78
TOA ALBEDO_CLR	0.175	0.006	0.029	0.002	0.003	0.001	0.018	0.004	0.020	0.006	0.008	0.005
sfc_swdn_CLR	357.	2.12	0.007	0.846	-1.64	0.375	390.	2.81	0.003	2.54	3.37	2.30
sfc_swup_CLR	61.5	2.72	0.046	1.27	1.20	0.533	68.8	4.17	0.032	4.20	5.46	3.51
SFC SW NET_CLR	296.	3.10	0.013	-0.426	-2.83	-0.158	324.	4.43	0.010	4.25	6.62	3.23
SFC ALBEDO_CLR	0.175	0.009	0.045	0.004	0.005	0.001	0.027	0.007	0.031	0.009	0.013	0.007
toa_lwup_CLR	274.	1.31	0.005	0.324	-0.308	-0.182	14.2	0.855	0.003	1.33	1.39	0.966
sfc_lwdn_CLR	305.	1.96	0.006	-1.17	2.43	-0.501	21.6	0.727	0.002	1.03	2.05	1.10
sfc_lwup_CLR	410.	5.16	0.012	1.42	-1.02	-0.924	50.3	3.49	0.007	5.33	5.65	3.90
SFC LW NET CLR	-104.	5.62	-0.058	-2.60	3.44	0.423	47.2	3.58	0.035	5.43	6.18	4.01
clear_pct_CLR	100.0	0.004	0.000	0.000	-0.001	-0.001	0.007	0.009	0.000	0.006	0.008	0.008



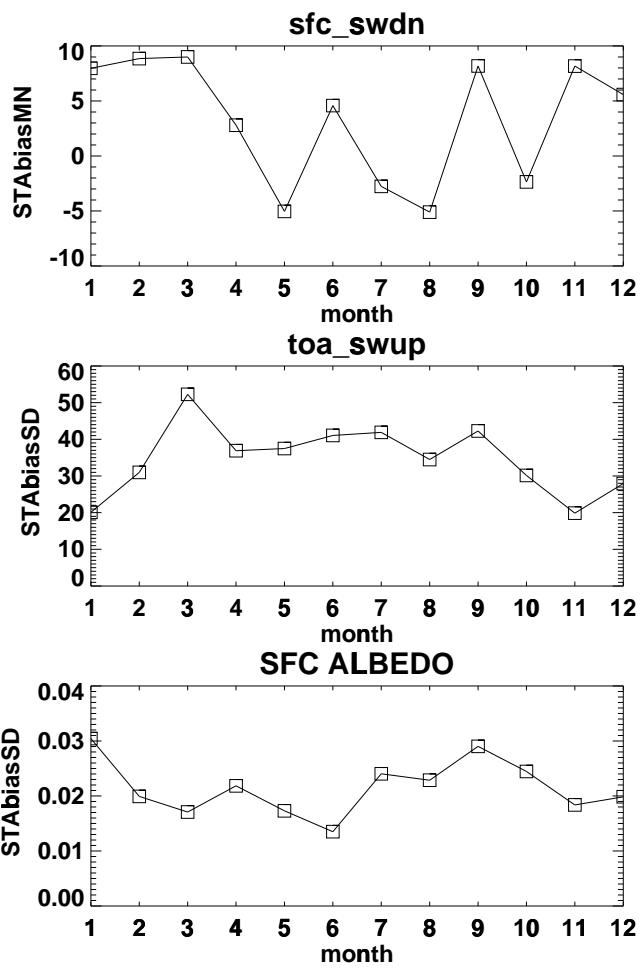
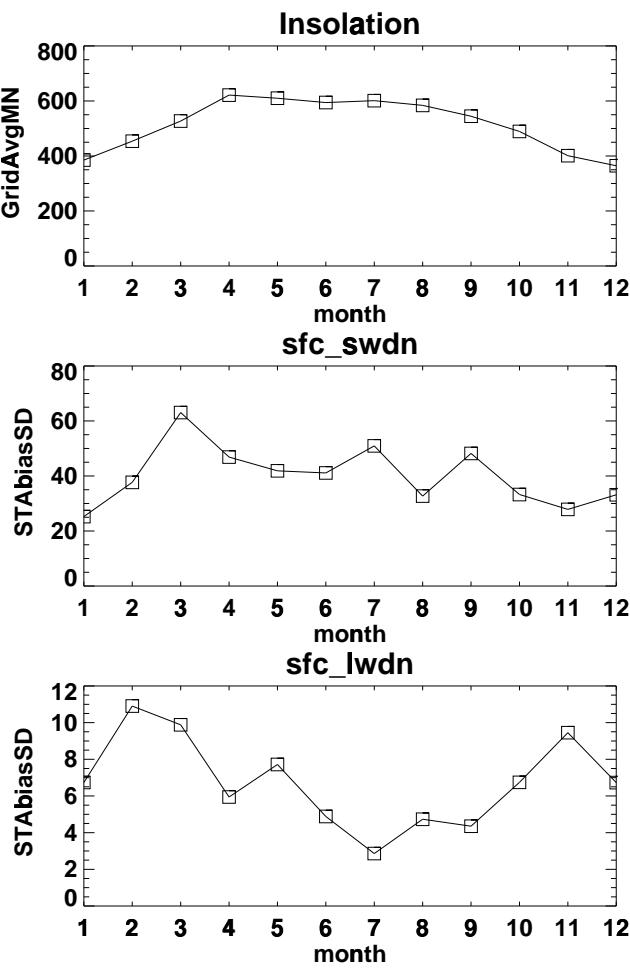
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	611.	1.52	0.003	-0.177	1.61	0.030	614.	1.60	0.001	1.40	2.04	0.576
toa_swup	152.	38.9	0.274	-0.894	-9.40	0.349	199.	52.9	0.122	63.1	76.2	48.6
TOA SW NET	459.	39.1	0.097	0.718	11.0	-0.319	480.	53.0	0.074	63.2	76.5	48.6
TOA ALBEDO	0.249	0.064	0.274	-0.002	-0.016	0.001	0.150	0.041	0.122	0.074	0.087	0.057
sfc_swdn	339.	42.7	0.174	5.01	18.5	-3.24	371.	59.9	0.166	70.7	88.0	53.6
sfc_swup	20.8	7.93	0.395	5.22	7.70	-3.56	22.5	8.78	0.132	9.47	17.4	7.21
SFC SW NET	318.	41.5	0.177	-0.210	10.8	0.326	349.	56.0	0.163	67.2	80.6	51.7
SFC ALBEDO	0.062	0.019	0.314	0.014	0.017	-0.009	0.007	0.005	0.088	0.012	0.025	0.010
toa_lwup	216.	16.7	0.085	0.109	1.75	-0.773	43.9	10.6	0.060	20.6	24.0	13.6
sfc_lwdn	420.	3.19	0.008	0.212	-0.513	-0.619	6.39	1.67	0.004	3.33	4.07	2.85
sfc_lwup	477.	1.08	0.002	-0.082	-0.095	-0.370	1.21	0.442	0.001	0.654	0.734	0.708
SFC LW NET	-57.1	2.97	-0.053	0.294	-0.418	-0.249	6.45	1.75	0.032	3.27	3.87	2.64
clear_pct	21.2	9.74	1.31	-0.162	1.34	-0.219	27.7	9.98	1.09	13.7	16.8	10.3
Insolation_CLR	637.	1.03	0.001	0.005	0.939	0.070	511.	0.906	0.001	1.04	0.719	0.815
toa_swup_CLR	44.2	2.50	0.047	0.090	-1.06	0.015	35.3	2.18	0.039	2.00	1.79	1.40
TOA SW NET_CLR	593.	2.86	0.004	-0.085	1.99	0.054	476.	2.63	0.003	2.63	2.12	1.65
TOA ALBEDO_CLR	0.069	0.003	0.048	0.000	-0.001	0.000	0.005	0.003	0.039	0.004	0.003	0.002
sfc_swdn_CLR	471.	2.42	0.005	1.16	0.960	0.863	381.	2.46	0.003	1.70	2.72	1.19
sfc_swup_CLR	16.6	2.76	0.141	0.761	-1.11	0.369	14.0	2.90	0.125	1.96	1.88	1.73
SFC SW NET_CLR	455.	3.68	0.007	0.402	2.07	0.494	367.	3.28	0.005	3.42	3.33	2.29
SFC ALBEDO_CLR	0.035	0.005	0.142	0.002	-0.002	0.001	0.005	0.005	0.121	0.004	0.005	0.004
toa_lwup_CLR	278.	0.621	0.002	0.146	0.238	-0.018	3.90	0.308	0.001	0.481	0.452	0.291
sfc_lwdn_CLR	408.	1.77	0.004	-0.850	-0.281	-0.433	5.10	0.457	0.001	1.01	1.37	0.898
sfc_lwup_CLR	478.	0.666	0.001	-0.346	0.104	-0.283	1.04	0.465	0.001	0.524	0.476	0.408
SFC LW NET CLR	-70.1	1.66	-0.024	-0.504	-0.384	-0.149	5.15	0.615	0.009	1.06	1.29	0.718
clear_pct_CLR	100.0	0.009	0.000	-0.003	-0.001	-0.002	0.014	0.012	0.000	0.011	0.008	0.011



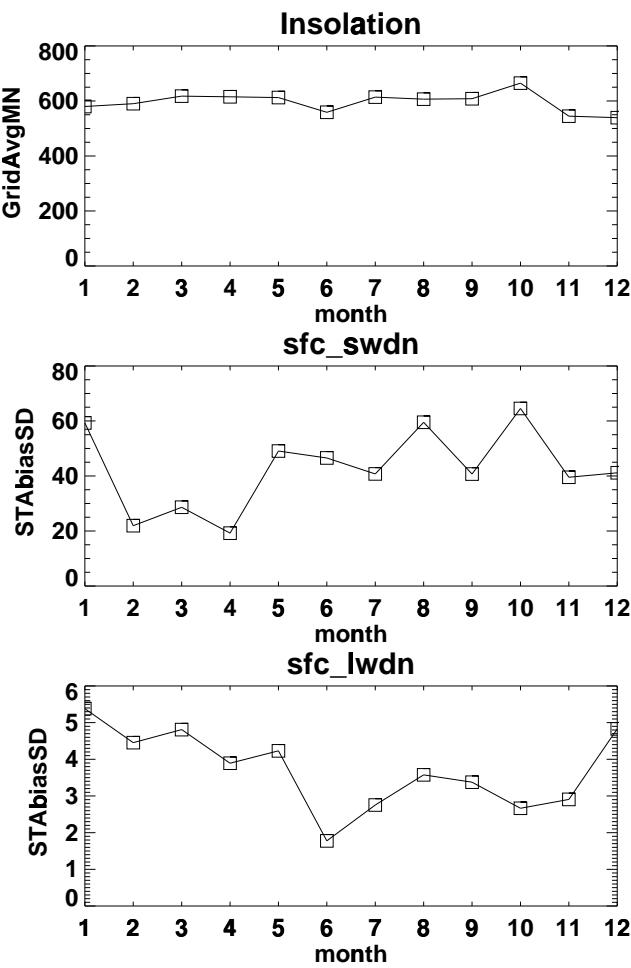
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	598.	1.45	0.002	1.44	1.42	0.038	615.	1.57	0.001	1.82	1.94	0.539
toa_swup	88.6	19.4	0.193	-0.998	-0.324	-1.37	116.	32.2	0.134	33.8	39.9	27.5
TOA SW NET	510.	19.5	0.045	2.44	1.75	1.41	531.	32.2	0.044	33.8	40.0	27.5
TOA ALBEDO	0.149	0.033	0.193	-0.002	-0.001	-0.002	0.084	0.030	0.134	0.039	0.047	0.032
sfc_swdn	394.	21.1	0.075	2.36	1.50	1.36	416.	35.0	0.082	37.0	42.9	29.8
sfc_swup	16.0	1.09	0.081	0.266	0.052	0.020	16.8	1.59	0.072	1.90	2.02	1.46
SFC SW NET	378.	21.0	0.077	2.09	1.44	1.34	400.	34.2	0.083	36.4	42.4	29.4
SFC ALBEDO	0.042	0.003	0.067	0.000	-0.000	-0.000	0.006	0.002	0.042	0.003	0.004	0.003
toa_lwup	244.	12.0	0.056	0.533	0.798	1.35	38.4	10.4	0.052	13.5	18.8	10.6
sfc_lwdn	414.	2.91	0.007	0.115	0.161	-0.192	7.98	2.15	0.005	3.49	4.18	3.14
sfc_lwup	473.	0.155	0.000	0.006	0.009	-0.011	0.908	0.225	0.000	0.237	0.318	0.244
SFC LW NET	-59.5	2.96	-0.052	0.108	0.152	-0.181	7.97	2.20	0.043	3.51	4.25	3.22
clear_pct	40.9	11.3	0.894	-1.45	0.519	0.810	33.8	10.5	0.917	14.8	17.0	11.6
Insolation_CLR	625.	1.01	0.002	0.792	0.566	-0.029	641.	1.38	0.001	1.35	1.33	0.706
toa_swup_CLR	41.8	0.481	0.014	0.136	0.017	-0.003	42.7	0.848	0.011	0.569	0.733	0.505
TOA SW NET_CLR	583.	1.12	0.002	0.656	0.549	-0.026	599.	1.64	0.001	1.40	1.51	0.873
TOA ALBEDO_CLR	0.067	0.001	0.015	0.000	-0.000	-0.000	0.002	0.001	0.011	0.001	0.001	0.001
sfc_swdn_CLR	467.	1.48	0.004	0.681	0.440	-0.164	480.	2.58	0.003	1.93	2.21	1.44
sfc_swup_CLR	15.4	0.188	0.015	0.060	0.023	-0.047	15.8	0.351	0.013	0.269	0.278	0.261
SFC SW NET_CLR	451.	1.56	0.004	0.621	0.416	-0.117	464.	2.67	0.003	1.92	2.22	1.50
SFC ALBEDO_CLR	0.033	0.001	0.017	0.000	0.000	-0.000	0.001	0.000	0.012	0.000	0.000	0.000
toa_lwup_CLR	285.	0.521	0.002	0.034	-0.020	-0.015	4.33	0.465	0.002	0.508	0.521	0.453
sfc_lwdn_CLR	404.	1.40	0.003	-0.112	0.068	0.045	6.67	1.11	0.003	1.46	1.40	1.27
sfc_lwup_CLR	473.	0.261	0.001	0.001	-0.019	0.011	1.22	0.209	0.000	0.271	0.244	0.250
SFC LW NET CLR	-69.0	1.65	-0.025	-0.113	0.087	0.034	7.34	1.28	0.024	1.70	1.62	1.50
clear_pct_CLR	100.0	0.009	0.000	-0.005	-0.005	-0.001	0.017	0.014	0.000	0.019	0.018	0.012



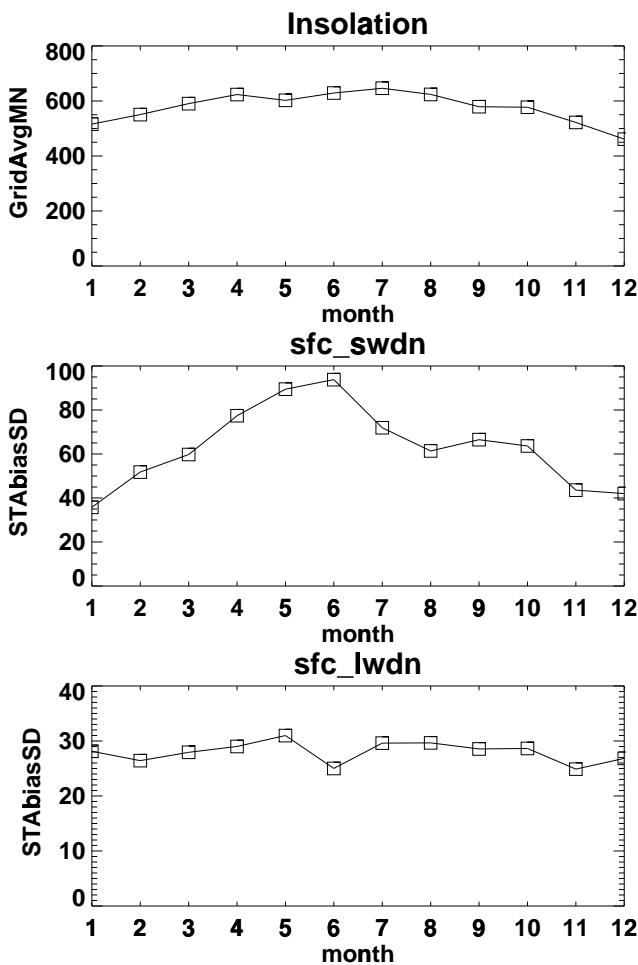
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	515.	1.93	0.004	0.574	-1.33	-0.036	534.	2.03	0.001	1.22	1.90	0.855
toa_swup	118.	24.8	0.222	6.69	-1.66	0.021	162.	36.4	0.118	34.6	45.4	28.6
TOA SW NET	397.	25.0	0.072	-6.12	0.328	-0.057	425.	36.5	0.058	34.6	45.5	28.5
TOA ALBEDO	0.235	0.049	0.222	0.011	-0.002	0.000	0.141	0.035	0.118	0.046	0.062	0.039
sfc_swdn	302.	28.0	0.126	3.32	-2.41	1.62	337.	42.1	0.127	40.2	52.0	32.6
sfc_swup	17.4	7.06	0.397	10.7	-3.39	1.44	19.2	8.94	0.152	16.5	5.28	16.9
SFC SW NET	285.	27.2	0.128	-7.42	0.983	0.176	318.	39.6	0.126	37.7	49.4	31.0
SFC ALBEDO	0.060	0.020	0.344	0.033	-0.010	0.004	0.007	0.009	0.139	0.022	0.005	0.034
toa_lwup	244.	9.53	0.044	-0.071	-0.371	0.206	38.2	8.09	0.041	10.7	12.5	8.24
sfc_lwdn	373.	6.73	0.019	-0.715	0.668	-0.327	19.1	4.26	0.012	6.74	8.53	6.03
sfc_lwup	434.	0.293	0.001	0.079	-0.024	-0.011	2.66	0.453	0.001	0.630	0.458	0.393
SFC LW NET	-61.7	6.71	-0.123	-0.794	0.692	-0.316	18.7	4.19	0.099	6.69	8.47	5.98
clear_pct	36.3	12.6	0.907	0.320	-0.453	0.424	32.0	10.9	0.933	14.7	17.3	11.5
Insolation_CLR	442.	0.738	0.002	0.086	-0.252	-0.025	569.	1.35	0.001	0.746	0.724	0.775
toa_swup_CLR	37.1	1.76	0.046	1.34	-0.272	0.191	49.1	4.45	0.069	4.09	2.10	2.35
TOA SW NET_CLR	405.	2.21	0.006	-1.26	0.020	-0.216	521.	5.05	0.008	4.52	2.32	2.75
TOA ALBEDO_CLR	0.087	0.004	0.046	0.003	-0.000	0.000	0.009	0.006	0.070	0.006	0.004	0.004
sfc_swdn_CLR	332.	1.66	0.006	0.072	-0.284	-0.162	427.	3.40	0.006	2.96	1.58	1.49
sfc_swup_CLR	15.2	1.84	0.102	1.38	-0.269	0.139	21.1	5.36	0.177	4.79	2.38	2.84
SFC SW NET_CLR	317.	2.40	0.008	-1.31	-0.015	-0.301	407.	5.46	0.010	4.55	2.54	2.84
SFC ALBEDO_CLR	0.048	0.006	0.102	0.005	-0.001	0.001	0.012	0.010	0.174	0.009	0.005	0.006
toa_lwup_CLR	281.	0.525	0.002	0.079	-0.122	-0.054	4.81	0.391	0.001	0.600	0.441	0.386
sfc_lwdn_CLR	351.	1.40	0.004	-0.312	0.392	0.128	12.8	1.07	0.003	1.55	1.21	1.05
sfc_lwup_CLR	433.	0.581	0.001	0.154	-0.102	-0.046	2.78	0.426	0.001	0.682	0.478	0.422
SFC LW NET_CLR	-82.4	1.97	-0.026	-0.466	0.494	0.174	12.4	1.42	0.021	2.16	1.67	1.45
clear_pct_CLR	100.0	0.011	0.000	0.000	0.001	-0.002	0.017	0.015	0.000	0.011	0.010	0.014



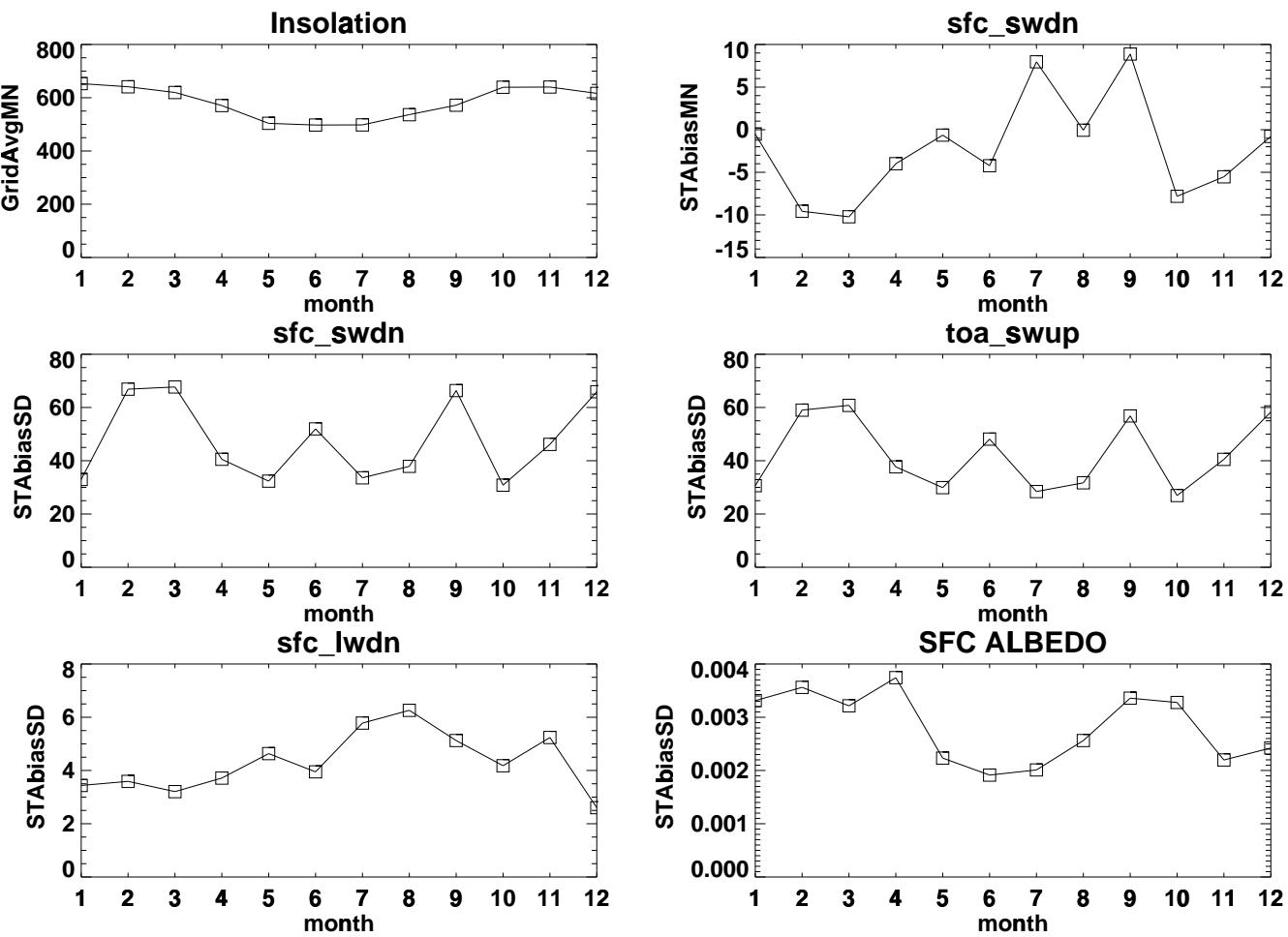
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	596.	1.47	0.003	0.400	0.656	0.003	614.	1.58	0.001	1.02	1.57	0.577
toa_swup	97.9	23.4	0.221	-0.955	-4.82	1.05	133.	37.5	0.133	38.9	52.4	32.9
TOA SW NET	498.	23.4	0.054	1.35	5.48	-1.05	522.	37.4	0.055	38.9	52.6	32.9
TOA ALBEDO	0.165	0.040	0.221	-0.002	-0.009	0.002	0.102	0.034	0.133	0.045	0.062	0.039
sfc_swdn	381.	25.6	0.087	1.13	5.29	-1.24	406.	41.0	0.106	42.6	57.7	36.2
sfc_swup	16.3	1.20	0.085	0.017	-0.083	-0.114	17.2	1.79	0.092	1.88	2.42	1.67
SFC SW NET	365.	25.2	0.089	1.12	5.37	-1.13	389.	39.7	0.106	41.6	56.2	35.1
SFC ALBEDO	0.044	0.003	0.066	-0.000	-0.001	-0.000	0.006	0.002	0.037	0.003	0.004	0.002
toa_lwup	248.	12.3	0.057	1.13	2.78	-0.320	40.5	10.5	0.054	13.6	18.0	11.4
sfc_lwdn	420.	3.27	0.008	-0.133	-0.277	-0.030	8.65	2.09	0.005	3.72	4.32	2.93
sfc_lwup	470.	0.139	0.000	0.015	0.015	0.002	0.792	0.199	0.000	0.246	0.235	0.200
SFC LW NET	-50.2	3.29	-0.070	-0.148	-0.292	-0.031	8.62	2.11	0.049	3.77	4.36	2.95
clear_pct	35.6	11.9	0.936	0.506	2.48	-0.116	33.3	10.7	0.936	15.1	17.4	12.2
Insolation_CLR	494.	0.860	0.001	0.375	0.416	-0.014	600.	0.880	0.001	0.558	0.668	0.570
toa_swup_CLR	33.4	0.673	0.013	0.198	-0.102	-0.093	40.7	0.497	0.009	0.504	0.540	0.449
TOA SW NET_CLR	461.	1.05	0.002	0.176	0.518	0.079	560.	0.852	0.001	0.876	0.994	0.624
TOA ALBEDO_CLR	0.068	0.001	0.013	0.000	-0.000	-0.000	0.003	0.001	0.009	0.001	0.001	0.001
sfc_swdn_CLR	368.	1.58	0.003	0.195	0.501	-0.023	447.	0.816	0.001	1.17	1.22	0.950
sfc_swup_CLR	12.4	0.201	0.012	0.245	0.009	-0.034	15.0	0.292	0.014	0.295	0.317	0.185
SFC SW NET_CLR	356.	1.65	0.003	-0.050	0.493	0.011	432.	0.865	0.001	1.09	1.12	0.988
SFC ALBEDO_CLR	0.034	0.000	0.013	0.000	-0.000	-0.000	0.001	0.000	0.015	0.001	0.001	0.000
toa_lwup_CLR	288.	0.660	0.002	0.050	0.115	0.035	5.65	0.288	0.001	0.485	0.554	0.408
sfc_lwdn_CLR	407.	1.83	0.004	-0.067	-0.264	-0.005	6.45	0.997	0.002	1.36	1.52	1.13
sfc_lwup_CLR	470.	0.305	0.001	0.030	0.028	0.107	0.976	0.198	0.000	0.211	0.212	0.190
SFC LW NET CLR	-62.8	2.04	-0.035	-0.097	-0.292	-0.112	6.73	1.06	0.017	1.53	1.70	1.28
clear_pct_CLR	100.0	0.013	0.000	-0.002	-0.000	-0.001	0.013	0.014	0.000	0.017	0.016	0.014



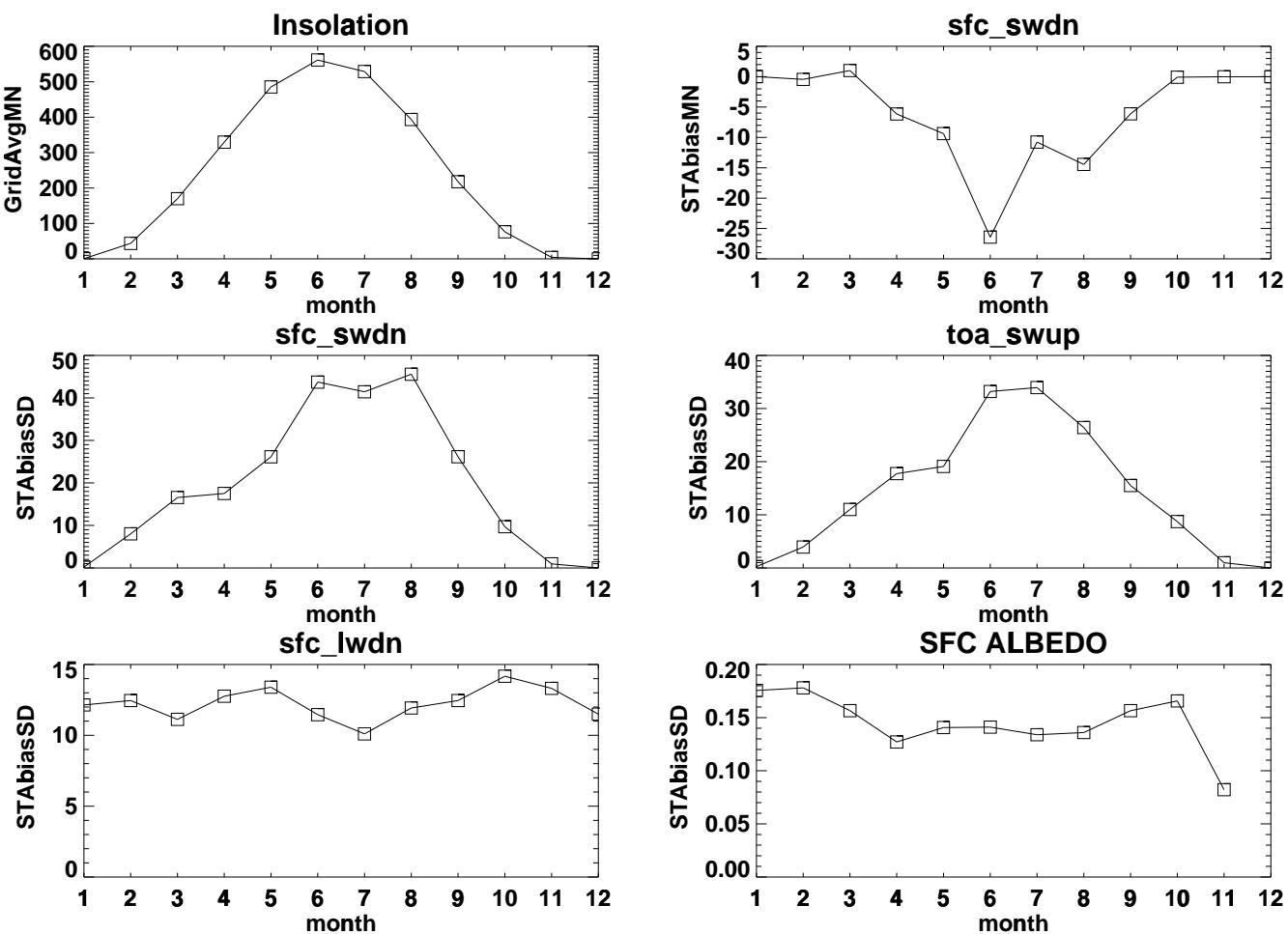
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	577.	1.60	0.003	-0.337	-0.226	0.009	589.	1.70	0.001	0.855	1.53	0.766
toa_swup	129.	30.6	0.242	-10.4	7.60	-6.15	144.	37.5	0.094	41.4	46.1	38.7
TOA SW NET	448.	30.7	0.071	10.1	-7.83	6.15	462.	37.6	0.037	41.2	46.2	38.6
TOA ALBEDO	0.222	0.053	0.242	-0.018	0.014	-0.011	0.070	0.025	0.094	0.048	0.055	0.045
sfc_swdn	377.	37.5	0.107	28.4	-7.42	21.1	392.	47.2	0.069	63.1	59.4	57.0
sfc_swup	44.0	9.77	0.230	3.01	8.13	2.21	45.8	10.5	0.067	13.8	17.9	13.0
SFC SW NET	333.	35.7	0.115	25.4	-15.6	18.9	347.	43.9	0.069	59.2	54.8	53.7
SFC ALBEDO	0.118	0.023	0.204	-0.001	0.023	-0.000	0.008	0.005	0.056	0.018	0.022	0.016
toa_lwup	262.	8.81	0.036	-6.23	0.862	-5.73	27.6	5.45	0.027	9.44	9.36	9.11
sfc_lwdn	363.	20.6	0.058	-32.0	16.9	-27.2	19.2	11.2	0.034	28.0	18.4	25.2
sfc_lwup	422.	20.0	0.048	-29.2	14.2	-26.1	9.40	7.36	0.017	22.3	12.7	20.9
SFC LW NET	-58.7	16.8	-0.301	-2.81	2.66	-1.08	20.1	10.7	0.161	32.8	15.9	29.6
clear_pct	36.0	17.9	0.797	-4.94	-1.91	-6.39	22.8	9.07	0.633	19.0	20.4	17.4
Insolation_CLR	920.	2.90	0.003	-0.342	-0.527	-0.284	409.	1.78	0.002	0.923	1.22	0.984
toa_swup_CLR	78.2	18.6	0.204	-4.51	3.96	-1.91	34.5	12.2	0.100	8.76	7.54	8.83
TOA SW NET_CLR	842.	19.6	0.021	4.17	-4.48	1.62	382.	13.4	0.013	9.05	8.23	9.11
TOA ALBEDO_CLR	0.084	0.018	0.205	-0.004	0.004	-0.002	0.011	0.011	0.100	0.009	0.009	0.009
sfc_swdn_CLR	709.	19.4	0.025	9.26	2.96	7.05	317.	9.70	0.011	10.2	8.72	10.4
sfc_swup_CLR	36.1	24.4	0.568	-5.33	5.33	-2.57	22.4	15.0	0.222	10.9	9.62	10.9
SFC SW NET_CLR	673.	23.7	0.032	14.6	-2.37	9.61	309.	14.2	0.017	14.8	9.46	15.0
SFC ALBEDO_CLR	0.048	0.030	0.563	-0.006	0.006	-0.003	0.022	0.017	0.223	0.014	0.013	0.014
toa_lwup_CLR	298.	7.18	0.024	3.30	0.573	2.60	7.98	3.44	0.011	3.43	3.28	3.47
sfc_lwdn_CLR	343.	32.2	0.102	-16.9	-3.92	-13.3	28.3	19.2	0.060	17.4	15.6	17.6
sfc_lwup_CLR	464.	17.6	0.037	5.00	1.05	3.66	17.7	8.72	0.018	6.51	7.24	7.06
SFC LW NET_CLR	-121.	44.7	-0.296	-21.9	-4.96	-16.9	41.7	25.3	0.150	22.2	20.8	22.2
clear_pct_CLR	100.0	0.018	0.000	0.002	0.000	-0.000	0.023	0.013	0.000	0.005	0.008	0.007



	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	582.	1.64	0.003	0.393	2.34	-0.013	588.	1.73	0.001	1.17	2.65	0.614
toa_swup	116.	26.2	0.228	2.13	-4.53	2.23	161.	39.2	0.115	42.4	56.7	35.5
TOA SW NET	466.	26.4	0.067	-1.74	6.87	-2.24	484.	39.3	0.064	42.5	57.0	35.5
TOA ALBEDO	0.199	0.046	0.228	0.003	-0.008	0.004	0.136	0.035	0.116	0.052	0.068	0.044
sfc_swdn	350.	29.4	0.118	-2.21	7.11	-2.56	375.	43.7	0.140	47.8	63.5	40.1
sfc_swup	15.5	1.36	0.112	-0.023	0.112	-0.122	16.3	2.01	0.130	2.35	2.72	1.91
SFC SW NET	335.	28.8	0.120	-2.19	7.00	-2.44	359.	42.1	0.140	46.0	61.5	38.7
SFC ALBEDO	0.046	0.003	0.065	0.000	-0.001	0.000	0.007	0.002	0.038	0.003	0.004	0.002
toa_lwup	246.	11.5	0.055	-0.228	0.008	-0.023	42.2	9.94	0.053	13.2	19.5	10.1
sfc_lwdn	415.	4.19	0.010	0.458	-0.944	0.186	10.5	2.67	0.006	4.31	5.72	3.93
sfc_lwup	470.	0.159	0.000	0.007	0.021	-0.002	1.06	0.210	0.000	0.235	0.274	0.233
SFC LW NET	-54.8	4.21	-0.081	0.452	-0.965	0.188	10.4	2.67	0.055	4.31	5.74	3.97
clear_pct	39.0	13.1	0.855	-0.243	1.80	0.198	33.5	10.3	0.872	14.5	19.0	11.9
Insolation_CLR	541.	0.841	0.002	0.280	0.787	-0.250	574.	1.12	0.001	0.948	1.51	0.627
toa_swup_CLR	38.1	0.312	0.010	0.095	-0.030	0.149	39.8	0.494	0.008	0.520	0.404	0.455
TOA SW NET_CLR	503.	0.992	0.002	0.186	0.817	-0.399	535.	1.22	0.001	0.936	1.62	0.775
TOA ALBEDO_CLR	0.071	0.001	0.010	0.000	-0.000	0.000	0.003	0.001	0.009	0.001	0.001	0.001
sfc_swdn_CLR	404.	1.15	0.003	-0.089	0.801	-0.524	431.	1.55	0.002	1.29	2.00	1.29
sfc_swup_CLR	14.2	0.122	0.010	0.026	-0.030	0.056	14.9	0.189	0.011	0.240	0.167	0.213
SFC SW NET_CLR	390.	1.16	0.003	-0.115	0.831	-0.581	416.	1.60	0.001	1.20	2.02	1.29
SFC ALBEDO_CLR	0.035	0.000	0.010	0.000	-0.000	0.000	0.002	0.000	0.012	0.000	0.000	0.000
toa_lwup_CLR	287.	0.526	0.002	-0.067	0.143	-0.113	5.72	0.249	0.001	0.432	0.470	0.400
sfc_lwdn_CLR	399.	1.53	0.004	0.152	-0.342	0.224	6.89	0.742	0.002	1.25	1.42	1.19
sfc_lwup_CLR	470.	0.285	0.001	-0.027	0.058	-0.049	1.38	0.151	0.000	0.252	0.254	0.235
SFC LW NET_CLR	-70.9	1.80	-0.026	0.179	-0.400	0.274	6.87	0.872	0.013	1.47	1.67	1.38
clear_pct_CLR	100.0	0.015	0.000	-0.004	-0.000	-0.005	0.013	0.010	0.000	0.015	0.015	0.019

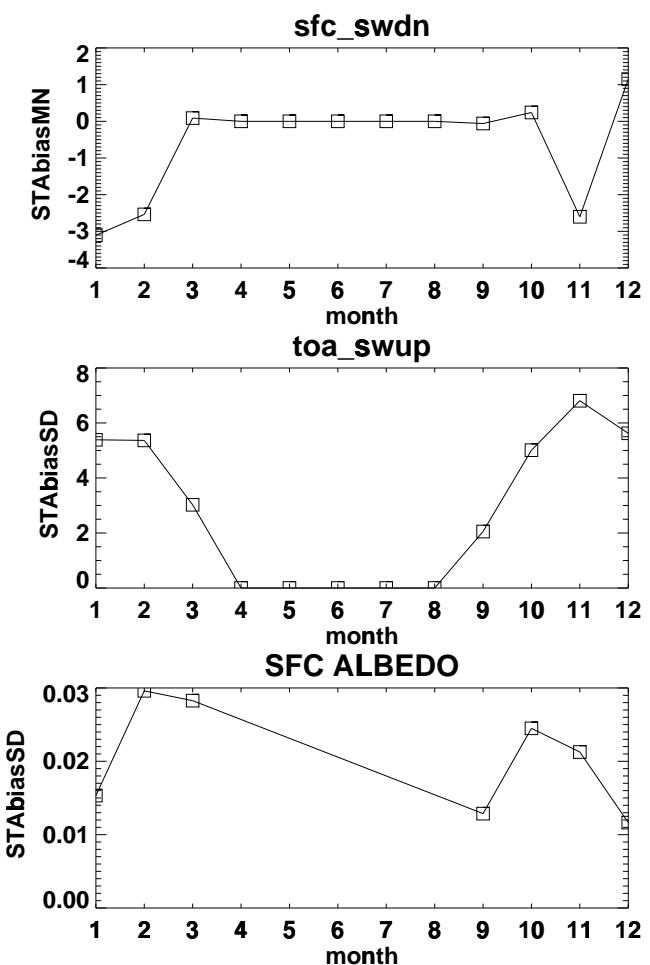
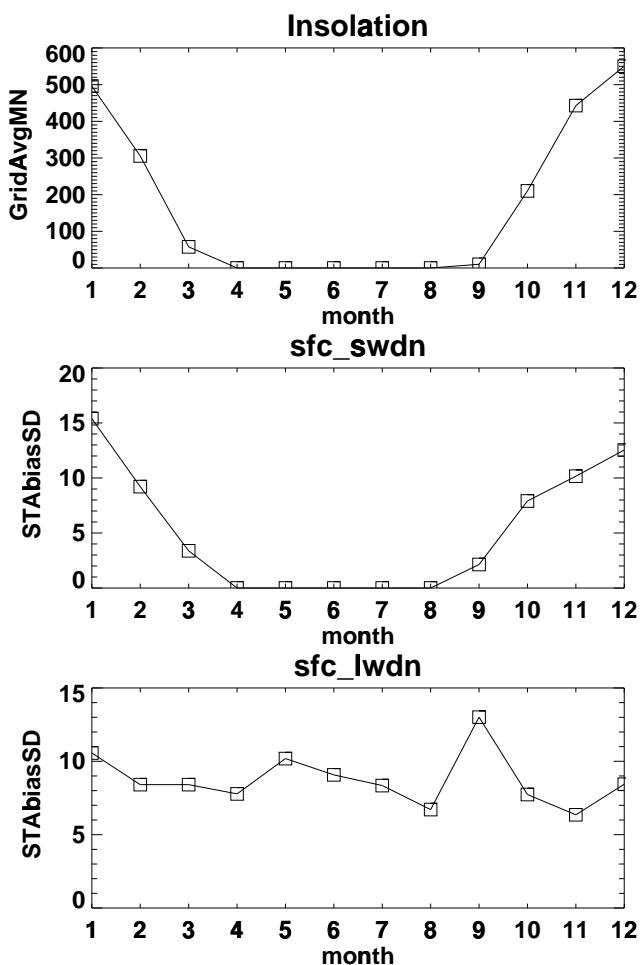


	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	234.	3.84	0.266	-1.50	-4.11	-0.024	164.	2.30	0.462	3.85	4.28	1.38
toa_swup	120.	10.4	0.313	-4.73	0.905	0.564	84.7	9.96	0.460	14.2	12.5	9.43
TOA SW NET	114.	10.4	0.322	3.24	-5.01	-0.589	84.6	10.5	0.460	14.5	12.8	9.52
TOA ALBEDO	0.515	0.041	0.084	-0.017	0.010	0.004	0.059	0.019	0.048	0.047	0.038	0.028
sfc_swdn	129.	15.2	0.373	-6.06	-0.086	0.365	105.	15.9	0.467	19.7	21.4	15.1
sfc_swup	67.5	18.1	0.608	-9.55	4.43	1.04	58.5	17.8	0.497	22.1	22.7	17.5
SFC SW NET	61.3	10.9	0.436	3.48	-4.51	-0.671	52.9	11.2	0.458	15.6	13.5	10.3
SFC ALBEDO	0.466	0.134	0.345	-0.065	0.036	0.015	0.118	0.059	0.182	0.145	0.113	0.107
toa_lwup	204.	3.91	0.019	0.132	-0.121	-0.023	11.6	3.28	0.017	5.34	5.60	3.45
sfc_lwdn	237.	11.1	0.050	1.68	-2.50	0.153	26.1	6.39	0.029	12.2	12.8	9.00
sfc_lwup	268.	1.20	0.005	0.160	-0.136	0.045	15.4	2.05	0.008	2.29	2.81	1.87
SFC LW NET	-31.2	11.1	-0.386	1.52	-2.37	0.108	20.0	6.20	3.13	12.3	12.6	9.00
clear_pct	31.0	12.8	1.10	-2.01	3.61	-0.229	26.2	9.76	0.870	15.4	16.9	11.4
Insolation_CLR	260.	2.80	0.037	-0.449	-1.72	-0.365	180.	2.12	0.027	3.65	2.89	2.09
toa_swup_CLR	118.	6.91	0.076	-0.740	3.08	1.18	76.0	8.38	0.066	9.12	9.91	6.79
TOA SW NET_CLR	142.	7.20	0.077	0.291	-4.81	-1.55	107.	8.49	0.043	8.70	10.1	6.96
TOA ALBEDO_CLR	0.464	0.029	0.078	-0.012	0.012	0.007	0.059	0.020	0.061	0.028	0.023	0.016
sfc_swdn_CLR	191.	3.00	0.050	-1.12	-1.61	0.102	146.	2.48	0.038	3.90	3.00	2.40
sfc_swup_CLR	105.	8.07	0.147	-1.51	3.32	1.70	75.7	9.47	0.121	10.6	11.1	7.72
SFC SW NET_CLR	86.4	7.28	0.144	0.393	-4.93	-1.60	74.5	8.88	0.102	8.95	10.7	7.25
SFC ALBEDO_CLR	0.544	0.057	0.145	-0.032	0.023	0.016	0.090	0.040	0.114	0.060	0.042	0.031
toa_lwup_CLR	208.	1.21	0.006	0.172	-0.268	0.005	7.44	0.941	0.004	1.47	1.20	0.875
sfc_lwdn_CLR	187.	0.462	0.002	-0.019	0.063	0.061	15.2	0.564	0.002	0.489	0.448	0.430
sfc_lwup_CLR	254.	3.55	0.014	0.420	-0.789	0.019	14.4	2.87	0.011	4.21	3.61	2.65
SFC LW NET CLR	-66.9	3.44	-0.053	-0.438	0.852	0.042	11.4	2.76	0.045	4.20	3.45	2.43
clear_pct_CLR	100.0	0.011	0.000	0.003	-0.003	-0.005	0.012	0.012	0.000	0.010	0.009	0.011

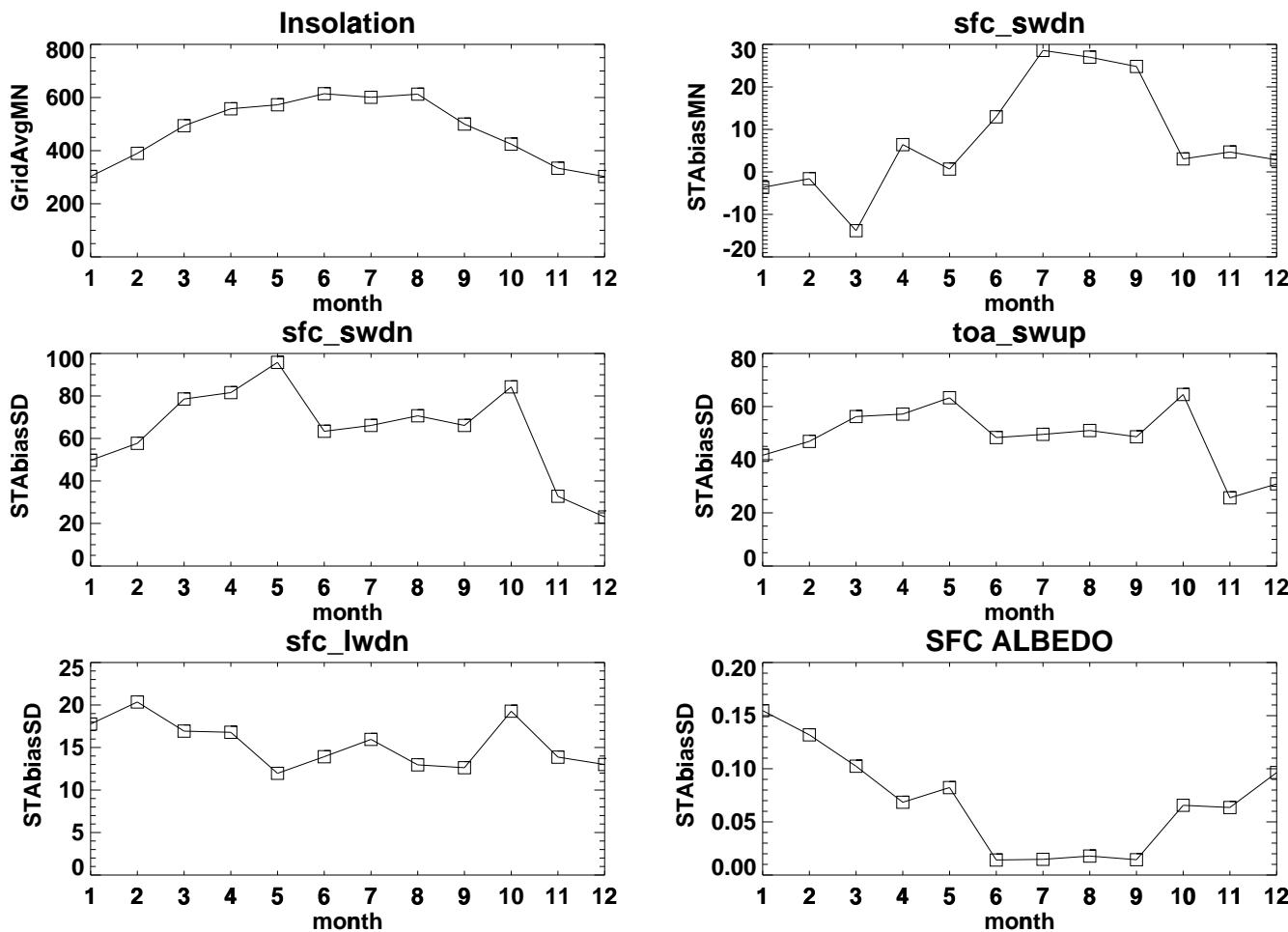


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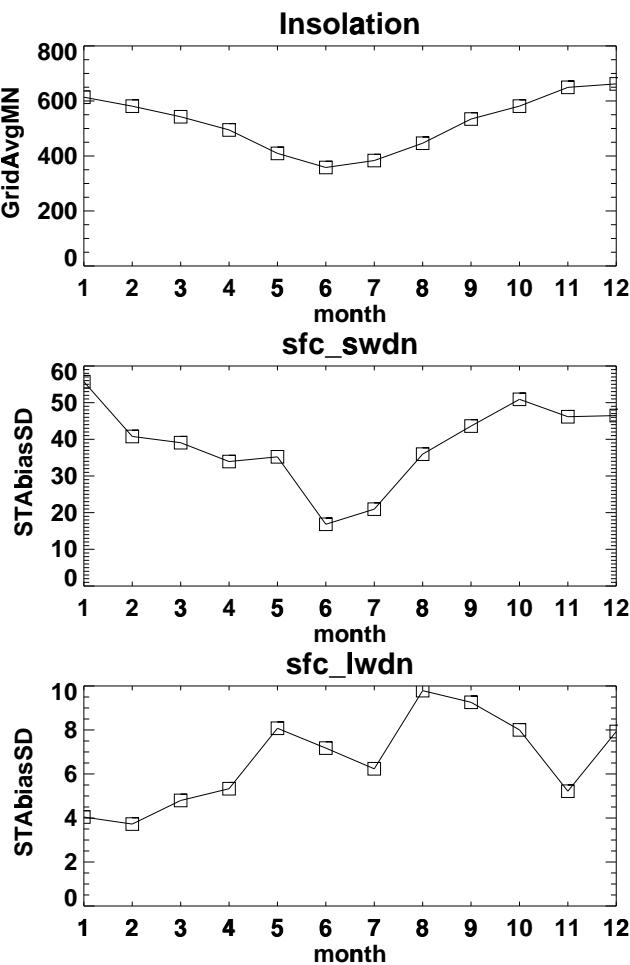
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	173.	4.65	0.197	0.116	0.268	0.108	27.5	1.18	0.268	2.56	4.57	5.10
toa_swup	123.	4.09	0.205	0.348	0.226	1.32	19.6	1.86	0.272	2.77	4.08	4.37
TOA SW NET	49.7	2.81	0.216	-0.232	0.042	-1.22	9.94	1.41	0.284	2.24	2.85	2.88
TOA ALBEDO	0.712	0.015	0.021	0.001	0.000	0.006	0.027	0.008	0.011	0.014	0.016	0.015
sfc_swdn	130.	6.65	0.234	-0.569	0.100	-2.32	27.2	3.65	0.278	5.06	6.79	7.27
sfc_swup	104.	5.38	0.233	-0.145	0.345	-0.647	20.5	2.90	0.279	4.19	5.87	5.99
SFC SW NET	26.1	3.30	0.329	-0.424	-0.245	-1.67	7.91	1.78	0.312	2.71	3.29	3.34
SFC ALBEDO	0.830	0.021	0.026	0.002	0.002	0.006	0.030	0.013	0.016	0.020	0.024	0.022
toa_lwup	140.	3.14	0.024	0.051	0.700	-0.640	8.38	1.95	0.014	2.81	3.24	3.84
sfc_lwdn	125.	10.1	0.083	0.776	1.58	0.475	25.7	7.11	0.061	8.75	10.5	12.5
sfc_lwup	139.	1.48	0.011	0.452	1.24	-0.269	12.9	1.07	0.009	1.25	1.38	1.64
SFC LW NET	-14.8	10.1	-0.792	0.324	0.341	0.744	22.1	6.91	22.5	8.71	10.4	12.4
clear_pct	37.2	11.8	1.06	-0.534	-1.19	-1.13	32.5	10.9	1.01	11.3	13.4	16.0
Insolation_CLR	238.	4.27	0.033	0.176	0.528	0.362	36.7	1.69	0.014	3.09	3.89	4.31
toa_swup_CLR	164.	3.23	0.035	0.459	0.509	1.04	25.1	1.66	0.017	2.54	3.02	3.38
TOA SW NET_CLR	74.9	2.45	0.043	-0.283	0.019	-0.673	13.4	1.17	0.019	1.83	2.14	2.33
TOA ALBEDO_CLR	0.693	0.008	0.011	0.001	-0.000	0.002	0.019	0.004	0.006	0.007	0.007	0.007
sfc_swdn_CLR	201.	3.91	0.039	0.075	0.363	0.383	32.6	1.58	0.017	2.81	3.57	3.96
sfc_swup_CLR	154.	3.27	0.040	0.469	0.524	1.11	24.7	1.72	0.019	2.57	3.08	3.44
SFC SW NET_CLR	46.3	2.27	0.067	-0.394	-0.160	-0.724	10.0	1.12	0.032	1.73	1.97	2.17
SFC ALBEDO_CLR	0.796	0.009	0.012	0.001	0.000	0.002	0.023	0.005	0.007	0.008	0.008	0.009
toa_lwup_CLR	140.	1.01	0.008	-0.065	0.266	-0.400	5.87	0.516	0.004	0.728	0.898	0.880
sfc_lwdn_CLR	82.8	0.520	0.006	0.250	0.395	0.012	5.57	0.242	0.003	0.346	0.446	0.392
sfc_lwup_CLR	139.	1.79	0.014	-0.184	0.394	-0.737	8.51	0.915	0.008	1.31	1.60	1.58
SFC LW NET_CLR	-55.9	1.70	-0.038	0.434	0.001	0.749	7.16	0.860	0.021	1.28	1.50	1.58
clear_pct_CLR	100.0	0.010	0.000	-0.001	-0.001	-0.001	0.013	0.012	0.000	0.014	0.015	0.015



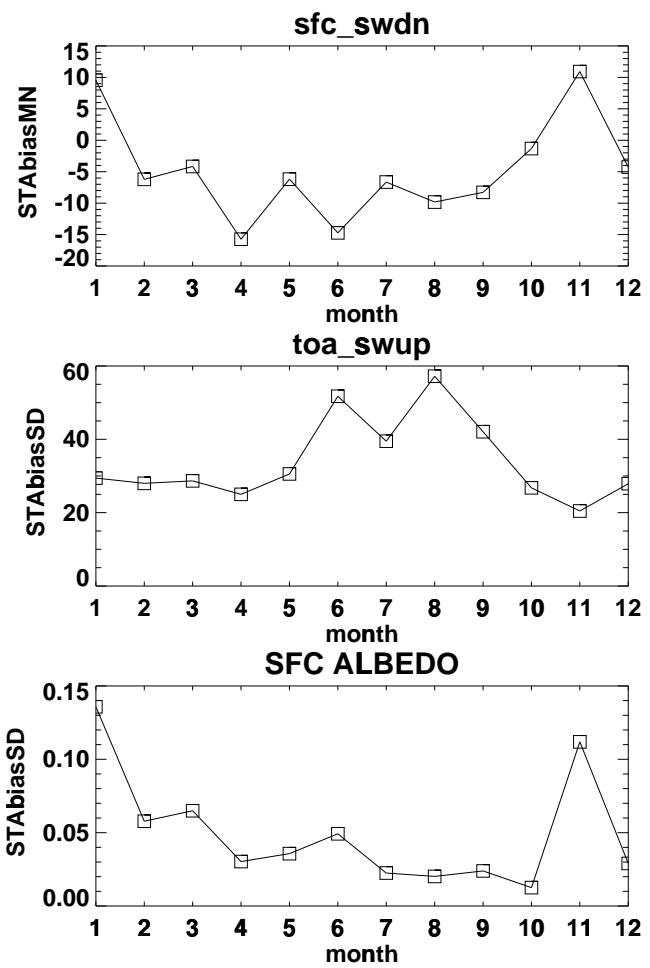
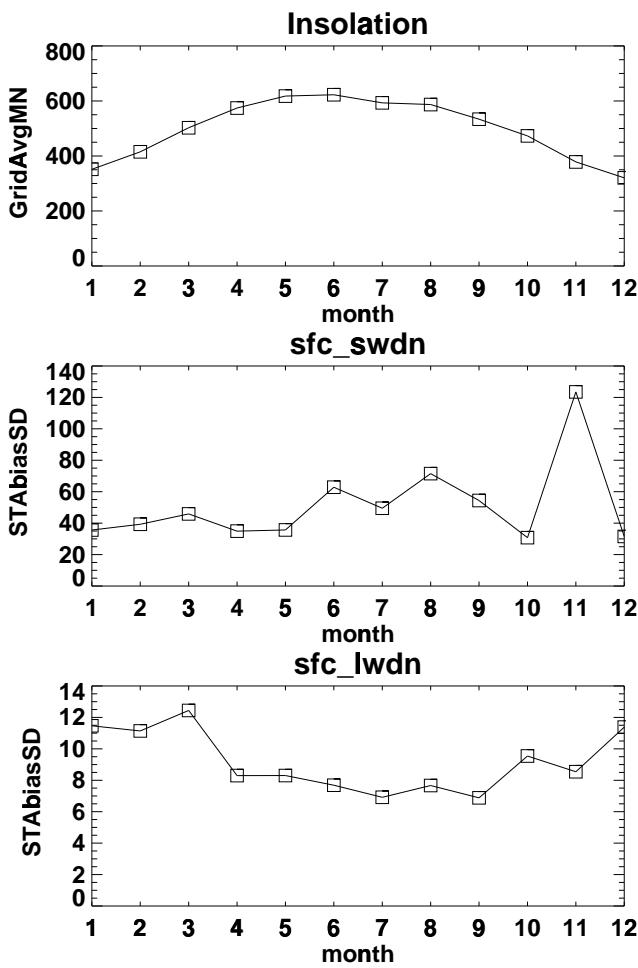
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	475.	2.26	0.006	3.21	-1.86	0.002	484.	2.32	0.001	3.51	2.31	0.914
toa_swup	145.	27.2	0.186	-6.74	-0.120	4.13	168.	35.4	0.089	48.7	44.4	35.9
TOA SW NET	331.	27.3	0.091	9.95	-1.74	-4.13	345.	35.5	0.058	49.2	44.5	36.0
TOA ALBEDO	0.310	0.057	0.186	-0.014	0.001	0.004	0.116	0.032	0.090	0.071	0.066	0.050
sfc_swdn	306.	34.8	0.131	7.66	-4.22	-7.93	325.	49.4	0.124	64.1	65.3	48.2
sfc_swup	60.4	21.4	0.332	0.981	0.247	-3.70	68.0	29.3	0.178	35.7	38.2	28.7
SFC SW NET	246.	30.7	0.151	6.68	-4.47	-4.23	267.	39.6	0.114	52.9	50.3	40.4
SFC ALBEDO	0.210	0.064	0.273	-0.002	0.000	-0.009	0.066	0.040	0.110	0.069	0.076	0.060
toa_lwup	222.	12.2	0.057	5.78	4.57	-2.01	31.9	7.36	0.039	16.6	16.0	9.58
sfc_lwdn	262.	15.5	0.061	12.5	9.69	-2.96	27.3	6.75	0.026	15.5	14.5	10.4
sfc_lwup	353.	14.1	0.039	17.1	14.9	-3.50	34.8	6.91	0.017	13.4	15.6	7.40
SFC LW NET	-91.6	14.7	-0.182	-4.60	-5.21	0.541	34.8	8.44	0.119	17.9	20.9	11.1
clear_pct	50.2	14.8	0.655	5.76	4.34	-1.22	33.4	10.6	0.696	19.5	19.3	12.2
Insolation_CLR	409.	1.68	0.005	1.77	-0.936	-0.078	482.	2.19	0.002	2.87	1.99	1.36
toa_swup_CLR	71.1	7.06	0.092	1.83	2.52	-4.12	85.1	9.82	0.044	8.14	9.71	10.2
TOA SW NET_CLR	338.	7.07	0.025	-0.057	-3.45	4.04	399.	9.94	0.016	8.08	10.4	10.2
TOA ALBEDO_CLR	0.183	0.019	0.092	0.004	0.007	-0.014	0.028	0.011	0.045	0.014	0.018	0.017
sfc_swdn_CLR	325.	3.25	0.011	0.193	-1.71	0.318	384.	4.98	0.007	4.19	4.58	3.29
sfc_swup_CLR	53.9	8.01	0.140	2.10	2.92	-4.45	65.9	11.3	0.068	9.28	11.6	11.2
SFC SW NET_CLR	271.	8.74	0.039	-1.91	-4.62	4.77	321.	12.2	0.025	9.57	12.3	12.2
SFC ALBEDO_CLR	0.174	0.027	0.140	0.007	0.012	-0.020	0.039	0.016	0.067	0.020	0.028	0.024
toa_lwup_CLR	259.	3.91	0.015	2.11	1.92	-0.675	19.3	2.74	0.010	3.26	4.27	2.59
sfc_lwdn_CLR	239.	10.8	0.046	8.95	4.65	-2.83	23.2	4.88	0.021	9.50	7.55	6.04
sfc_lwup_CLR	367.	10.9	0.029	5.62	5.30	-1.85	56.9	8.29	0.019	8.97	12.5	7.37
SFC LW NET_CLR	-128.	9.05	-0.077	3.33	-0.650	-0.980	47.7	5.39	0.044	8.25	11.5	6.20
clear_pct_CLR	100.0	0.007	0.000	-0.001	0.001	-0.002	0.014	0.012	0.000	0.011	0.009	0.013



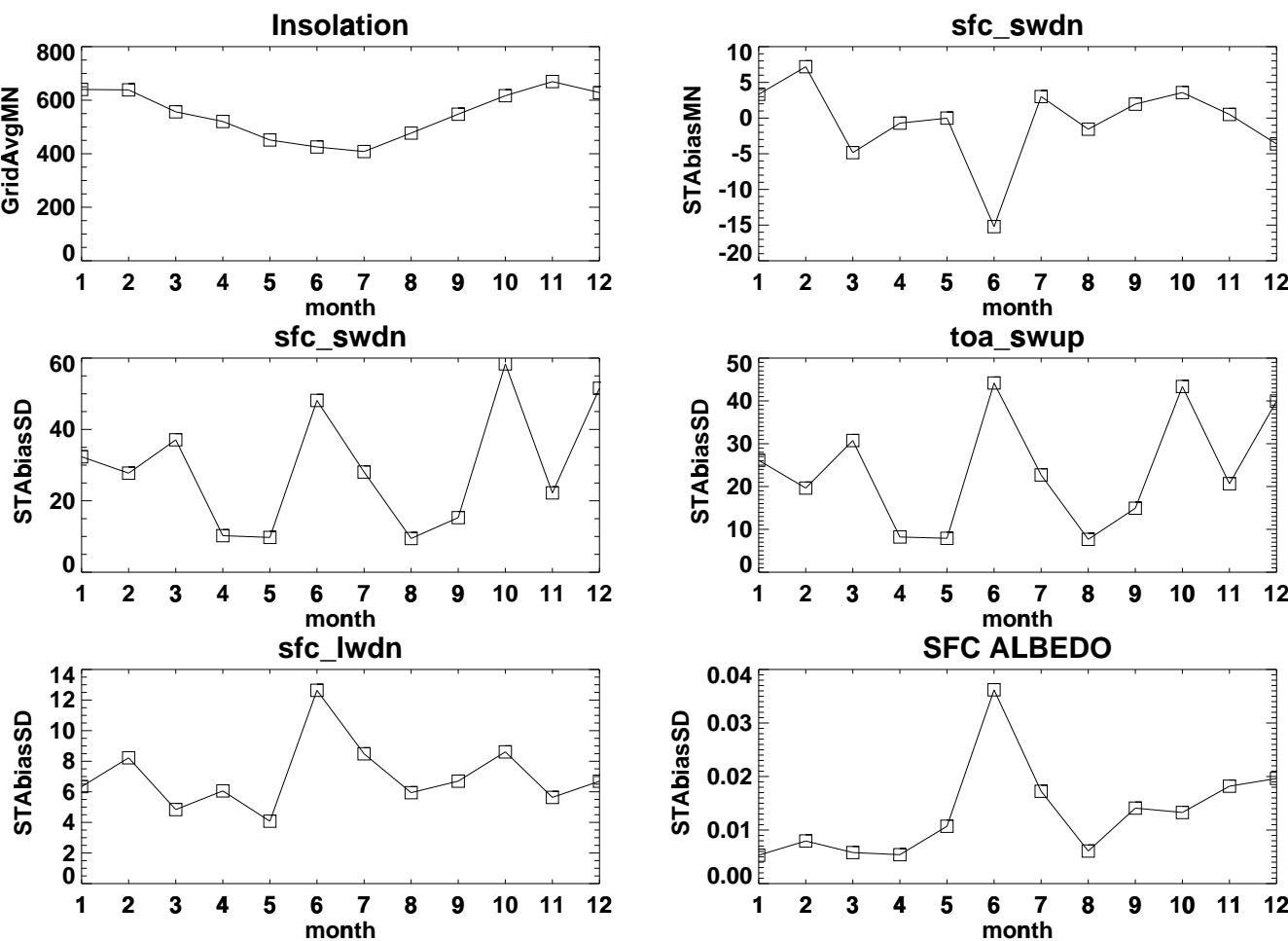
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	521.	1.92	0.004	0.249	3.14	0.008	529.	2.00	0.001	0.730	3.36	0.702
toa_swup	147.	28.5	0.224	1.65	-16.0	2.57	185.	37.4	0.118	32.1	54.3	30.1
TOA SW NET	374.	28.9	0.084	-1.40	19.2	-2.56	397.	37.8	0.053	32.2	55.2	30.2
TOA ALBEDO	0.284	0.055	0.224	0.002	-0.030	0.005	0.149	0.032	0.118	0.042	0.069	0.040
sfc_swdn	288.	31.4	0.142	-0.723	4.90	-0.874	324.	43.8	0.119	38.8	59.6	36.9
sfc_swup	34.3	12.2	0.371	1.29	-14.7	2.34	38.7	13.9	0.115	13.2	20.5	13.0
SFC SW NET	254.	31.1	0.154	-2.01	19.6	-3.21	286.	40.6	0.116	34.2	59.4	32.3
SFC ALBEDO	0.121	0.039	0.325	0.005	-0.052	0.009	0.016	0.008	0.088	0.025	0.025	0.024
toa_lwup	246.	9.24	0.042	0.486	0.945	0.255	41.7	7.91	0.039	8.65	14.5	8.43
sfc_lwdn	378.	11.0	0.030	0.692	7.20	0.205	21.8	5.42	0.015	6.63	10.1	6.96
sfc_lwup	424.	6.79	0.016	1.29	5.35	0.670	14.4	2.28	0.006	4.25	2.97	4.17
SFC LW NET	-45.6	8.80	-0.220	-0.598	1.84	-0.465	20.0	6.14	0.213	7.55	10.5	7.71
clear_pct	37.3	12.5	0.930	0.916	-1.39	0.529	35.3	11.2	0.955	11.7	18.6	11.5
Insolation_CLR	505.	1.34	0.003	0.385	1.16	0.162	533.	1.78	0.002	1.20	1.91	1.28
toa_swup_CLR	51.5	10.5	0.185	0.700	-5.44	-0.097	57.0	13.6	0.101	9.67	11.4	11.5
TOA SW NET_CLR	453.	11.3	0.024	-0.315	6.60	0.259	478.	14.4	0.013	10.2	12.8	12.2
TOA ALBEDO_CLR	0.107	0.020	0.187	0.000	-0.011	-0.001	0.021	0.011	0.102	0.014	0.015	0.017
sfc_swdn_CLR	376.	5.67	0.014	0.203	-0.269	-0.573	397.	7.66	0.010	5.33	4.93	5.95
sfc_swup_CLR	28.1	13.2	0.428	0.755	-5.94	-0.538	34.2	17.2	0.242	12.4	13.9	14.8
SFC SW NET_CLR	348.	9.94	0.027	-0.551	5.67	-0.035	367.	12.0	0.013	9.35	10.7	11.1
SFC ALBEDO_CLR	0.078	0.032	0.421	0.000	-0.015	-0.002	0.030	0.019	0.237	0.024	0.024	0.029
toa_lwup_CLR	284.	1.91	0.007	0.555	0.285	0.415	7.62	1.26	0.005	1.57	1.80	1.59
sfc_lwdn_CLR	353.	8.37	0.024	0.656	4.54	0.084	21.4	6.33	0.018	5.00	6.32	5.67
sfc_lwup_CLR	425.	6.68	0.016	2.24	1.21	1.48	18.8	4.76	0.012	6.44	5.84	6.72
SFC LW NET CLR	-72.3	9.58	-0.125	-1.58	3.33	-1.40	20.3	7.72	0.093	7.75	8.56	7.56
clear_pct_CLR	100.0	0.010	0.000	-0.001	-0.003	-0.001	0.014	0.013	0.000	0.010	0.015	0.011



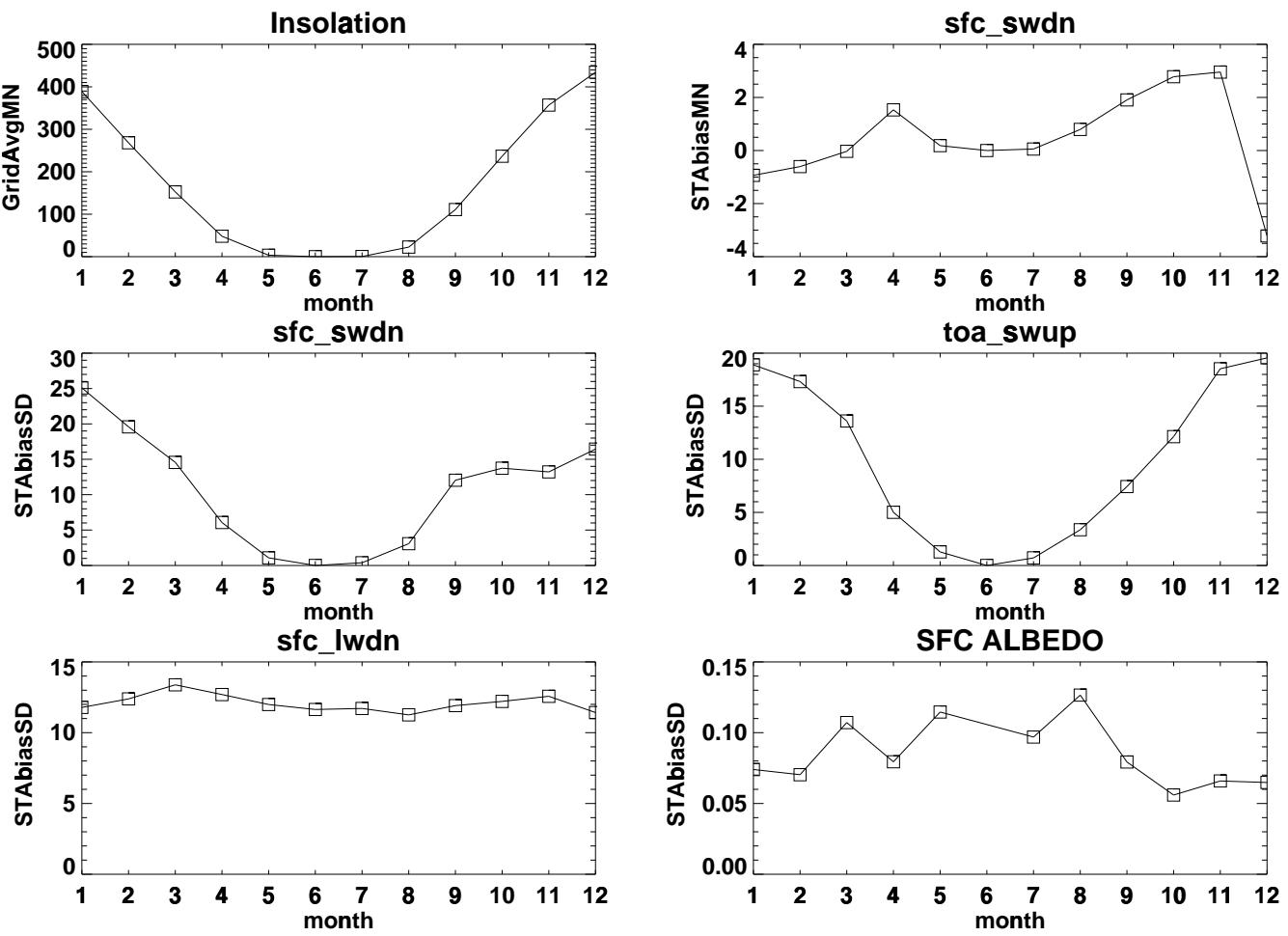
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	498.	2.05	0.005	1.60	-1.60	-0.004	510.	2.16	0.001	2.08	2.20	0.966
toa_swup	146.	22.4	0.179	6.11	-3.62	0.188	186.	31.0	0.102	33.9	34.7	25.8
TOA SW NET	351.	22.7	0.071	-4.51	2.02	-0.193	376.	31.1	0.049	33.8	34.9	25.8
TOA ALBEDO	0.294	0.046	0.180	0.010	-0.005	-0.001	0.157	0.030	0.103	0.048	0.050	0.036
sfc_swdn	276.	27.8	0.141	-4.74	4.53	-3.14	316.	42.8	0.149	51.3	44.3	34.3
sfc_swup	32.9	12.3	0.403	1.69	2.14	-2.52	38.7	19.6	0.213	28.1	21.6	15.3
SFC SW NET	243.	25.1	0.136	-6.43	2.39	-0.617	280.	34.4	0.112	37.7	38.6	28.5
SFC ALBEDO	0.121	0.040	0.331	0.005	0.008	-0.010	0.026	0.024	0.132	0.049	0.044	0.031
toa_lwup	236.	9.24	0.042	0.279	0.485	0.039	35.2	6.85	0.035	11.8	11.4	7.67
sfc_lwdn	326.	8.84	0.028	0.913	0.934	0.680	31.3	5.35	0.017	9.19	9.77	7.00
sfc_lwup	396.	8.04	0.021	1.27	0.669	0.587	17.3	5.80	0.016	9.58	7.98	6.37
SFC LW NET	-70.0	10.4	-0.154	-0.358	0.265	0.093	27.1	6.78	0.099	13.1	12.0	9.04
clear_pct	47.0	11.6	0.722	1.87	-1.83	0.999	37.4	10.9	0.863	15.3	15.7	11.6
Insolation_CLR	454.	1.20	0.003	0.656	-0.378	-0.105	514.	1.57	0.001	1.71	1.55	1.13
toa_swup_CLR	56.7	7.57	0.145	3.72	-6.28	0.856	64.8	10.6	0.065	8.03	15.5	6.32
TOA SW NET_CLR	397.	7.97	0.021	-3.06	5.90	-0.960	450.	11.1	0.011	7.53	15.4	6.72
TOA ALBEDO_CLR	0.127	0.018	0.146	0.009	-0.015	0.002	0.017	0.009	0.066	0.010	0.021	0.010
sfc_swdn_CLR	343.	4.31	0.013	-1.29	0.459	0.090	388.	6.21	0.008	6.10	7.02	4.25
sfc_swup_CLR	30.5	9.20	0.352	2.68	-6.22	1.16	35.4	12.9	0.186	9.20	18.2	7.97
SFC SW NET_CLR	312.	7.97	0.028	-3.97	6.68	-1.07	354.	11.3	0.014	8.27	15.8	7.03
SFC ALBEDO_CLR	0.087	0.028	0.348	0.009	-0.019	0.004	0.020	0.014	0.184	0.016	0.033	0.016
toa_lwup_CLR	268.	3.75	0.014	0.324	-0.501	0.117	9.70	2.25	0.009	2.93	4.30	2.46
sfc_lwdn_CLR	294.	4.79	0.016	0.277	0.098	0.134	17.6	2.03	0.007	2.92	4.66	3.14
sfc_lwup_CLR	391.	12.5	0.033	1.96	-2.35	-0.176	29.3	7.33	0.019	10.2	14.9	8.16
SFC LW NET_CLR	-97.8	12.2	-0.130	-1.68	2.44	0.311	28.8	8.06	0.073	10.3	14.2	8.50
clear_pct_CLR	100.0	0.009	0.000	0.001	-0.003	-0.002	0.012	0.014	0.000	0.010	0.014	0.012



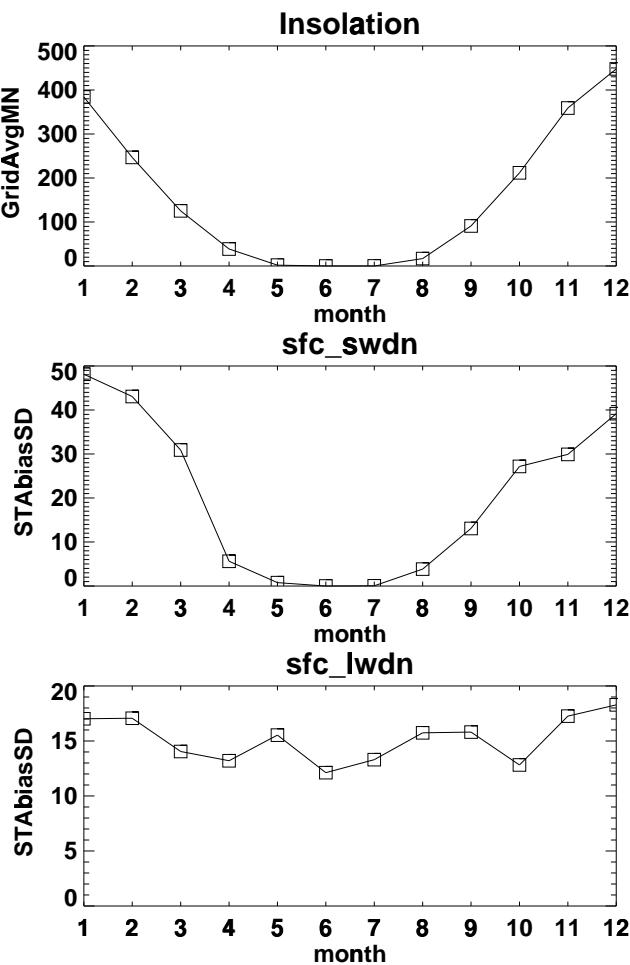
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	548.	1.84	0.004	0.675	2.95	0.050	552.	1.90	0.001	1.39	3.12	0.610
toa_swup	117.	15.5	0.113	2.44	-0.544	-2.46	142.	26.9	0.090	23.8	39.0	20.0
TOA SW NET	432.	15.8	0.042	-1.77	3.50	2.51	443.	27.1	0.044	23.9	39.6	20.1
TOA ALBEDO	0.214	0.028	0.113	0.005	-0.003	-0.004	0.098	0.028	0.090	0.030	0.048	0.026
sfc_swdn	380.	17.9	0.066	-0.533	3.79	1.26	399.	34.7	0.085	29.2	48.0	24.6
sfc_swup	54.8	6.39	0.127	1.75	0.479	-1.41	57.7	8.05	0.078	9.33	12.0	7.82
SFC SW NET	325.	17.2	0.072	-2.28	3.31	2.67	343.	29.4	0.083	26.0	42.1	21.7
SFC ALBEDO	0.147	0.013	0.086	0.006	0.001	-0.005	0.019	0.007	0.043	0.013	0.017	0.010
toa_lwup	267.	7.36	0.031	-0.013	0.728	-0.377	36.9	6.89	0.032	8.54	11.8	6.57
sfc_lwdn	334.	5.54	0.016	0.146	-0.535	0.153	28.6	5.34	0.015	7.02	8.72	5.35
sfc_lwup	441.	5.35	0.012	0.160	1.73	-0.291	42.4	4.09	0.009	5.98	6.60	4.73
SFC LW NET	-107.	8.28	-0.092	-0.014	-2.27	0.444	47.3	5.65	0.073	9.30	11.0	7.41
clear_pct	66.9	8.71	0.461	0.829	-0.380	-0.095	34.2	10.2	0.706	12.5	15.2	9.45
Insolation_CLR	531.	1.62	0.003	0.694	2.35	0.068	552.	1.83	0.001	1.27	2.88	0.830
toa_swup_CLR	72.6	2.21	0.031	1.56	-0.461	-1.29	75.3	2.54	0.010	3.27	2.91	2.25
TOA SW NET_CLR	458.	2.61	0.006	-0.869	2.82	1.36	477.	2.98	0.002	3.24	4.50	2.52
TOA ALBEDO_CLR	0.138	0.004	0.030	0.003	-0.001	-0.002	0.007	0.001	0.010	0.004	0.004	0.002
sfc_swdn_CLR	417.	1.84	0.005	0.378	2.27	-0.190	434.	2.48	0.003	1.56	4.29	1.16
sfc_swup_CLR	52.5	2.57	0.051	1.73	-0.492	-1.55	54.5	2.96	0.017	3.73	3.66	2.73
SFC SW NET_CLR	364.	2.95	0.008	-1.35	2.76	1.36	380.	3.42	0.003	3.83	5.00	2.55
SFC ALBEDO_CLR	0.126	0.006	0.050	0.004	-0.002	-0.004	0.007	0.002	0.017	0.006	0.006	0.004
toa_lwup_CLR	293.	1.55	0.005	-0.236	0.805	-0.244	16.4	0.803	0.003	1.36	1.76	1.15
sfc_lwdn_CLR	312.	1.60	0.005	0.341	-0.119	-0.059	18.8	0.557	0.002	1.29	1.28	0.898
sfc_lwup_CLR	440.	5.37	0.012	-0.154	0.898	-0.574	51.4	2.74	0.005	4.69	5.91	4.11
SFC LW NET_CLR	-128.	5.65	-0.049	0.495	-1.02	0.514	49.4	2.70	0.028	4.86	6.28	4.36
clear_pct_CLR	100.0	0.003	0.000	-0.000	-0.001	-0.000	0.008	0.008	0.000	0.006	0.007	0.006



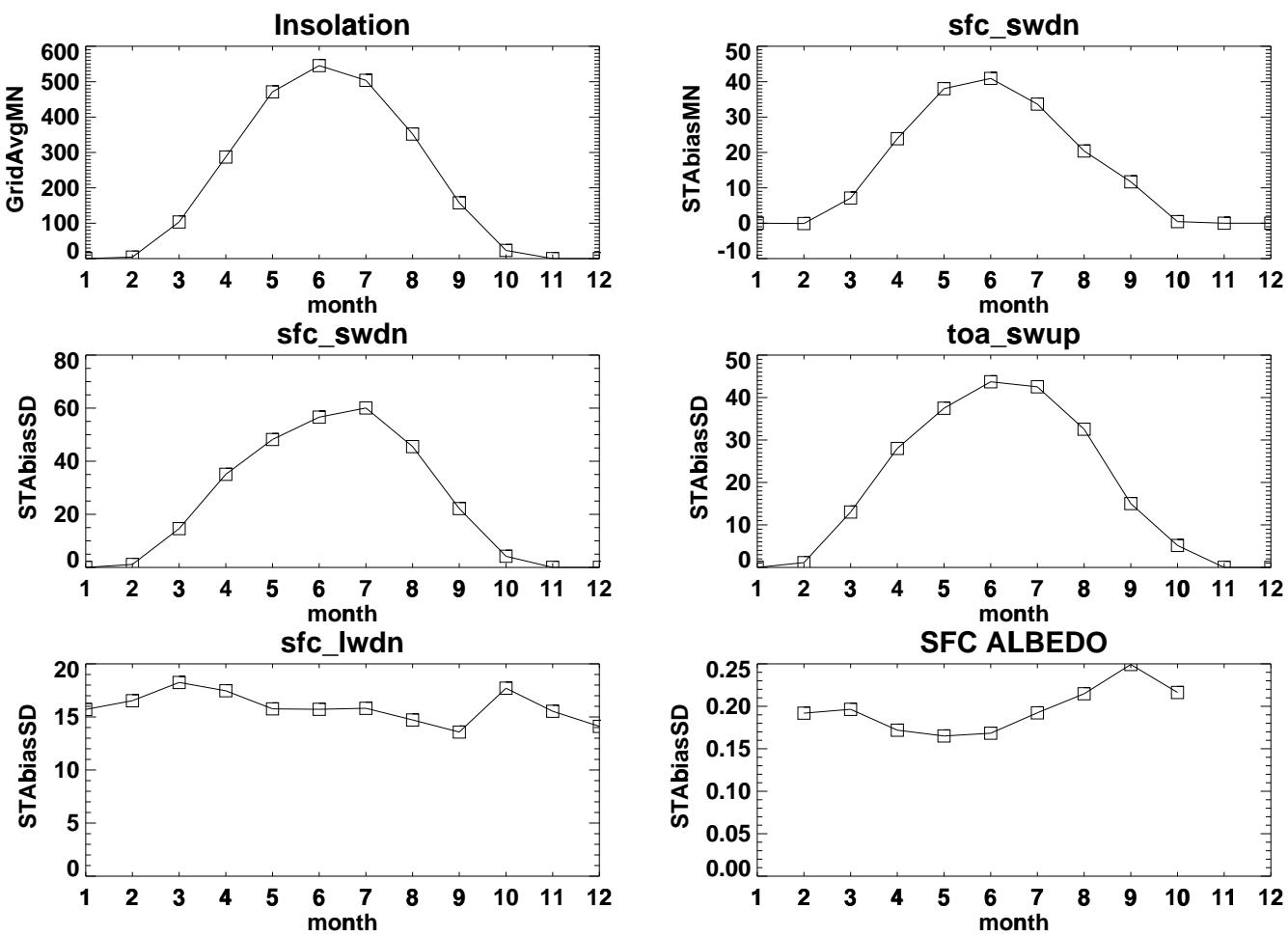
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	169.	2.46	0.201	1.74	1.99	-0.047	175.	2.09	0.334	4.15	4.24	1.19
toa_swup	109.	6.50	0.229	-0.603	-2.68	2.66	114.	7.53	0.333	9.82	11.7	8.67
TOA SW NET	59.5	6.59	0.273	2.34	4.67	-2.71	62.4	8.00	0.326	10.2	12.7	8.60
TOA ALBEDO	0.637	0.038	0.061	-0.009	-0.013	0.008	0.047	0.018	0.031	0.038	0.043	0.032
sfc_swdn	118.	6.17	0.252	0.452	0.495	-0.465	131.	9.58	0.340	10.4	10.6	8.59
sfc_swup	89.7	9.12	0.305	-1.56	-4.19	2.92	98.7	11.8	0.346	14.1	16.5	13.6
SFC SW NET	28.8	7.01	0.501	2.01	4.69	-3.38	34.2	8.70	0.336	10.7	13.4	9.53
SFC ALBEDO	0.767	0.089	0.118	-0.024	-0.026	0.012	0.066	0.041	0.069	0.085	0.096	0.078
toa_lwup	181.	4.56	0.026	-0.049	-0.369	0.208	14.5	3.24	0.020	5.92	6.03	3.90
sfc_lwdn	198.	11.6	0.059	3.50	1.96	3.48	26.2	6.35	0.032	12.1	12.5	8.97
sfc_lwup	243.	5.40	0.022	0.887	-0.767	3.03	19.1	1.41	0.006	3.72	4.08	2.90
SFC LW NET	-44.2	10.4	0.170	2.61	2.73	0.447	18.8	5.99	8.17	11.7	12.1	8.82
clear_pct	37.9	11.7	0.794	-4.52	-4.42	-1.12	32.5	9.74	0.819	14.6	15.1	11.0
Insolation_CLR	261.	2.51	0.018	0.903	0.935	0.165	144.	1.45	0.019	2.41	2.41	1.44
toa_swup_CLR	162.	5.82	0.055	-1.44	-1.39	0.411	90.5	4.03	0.047	4.69	4.81	5.70
TOA SW NET_CLR	99.0	6.27	0.078	2.34	2.32	-0.246	54.5	4.47	0.050	5.17	5.31	5.69
TOA ALBEDO_CLR	0.614	0.030	0.050	-0.010	-0.010	0.001	0.041	0.022	0.040	0.024	0.024	0.021
sfc_swdn_CLR	210.	2.90	0.027	1.04	1.10	-0.348	124.	1.39	0.025	2.53	2.52	1.83
sfc_swup_CLR	154.	6.17	0.074	-0.962	-0.927	0.491	90.9	4.48	0.070	5.26	5.38	6.07
SFC SW NET_CLR	56.0	6.42	0.192	2.01	2.03	-0.839	34.7	4.71	0.141	5.41	5.56	6.39
SFC ALBEDO_CLR	0.738	0.047	0.066	-0.014	-0.014	0.004	0.063	0.040	0.060	0.041	0.042	0.034
toa_lwup_CLR	193.	2.38	0.012	0.344	0.303	-0.122	6.23	1.54	0.008	1.80	1.83	1.64
sfc_lwdn_CLR	153.	4.62	0.031	1.83	1.71	2.08	11.8	3.09	0.022	3.07	3.17	2.92
sfc_lwup_CLR	230.	5.51	0.024	0.883	0.773	-0.288	13.3	3.53	0.016	4.15	4.22	3.82
SFC LW NET_CLR	-77.3	5.65	-0.078	0.944	0.938	2.37	9.58	3.57	0.055	4.60	4.63	4.07
clear_pct_CLR	100.0	0.009	0.000	0.001	0.001	-0.001	0.015	0.013	0.000	0.012	0.012	0.010



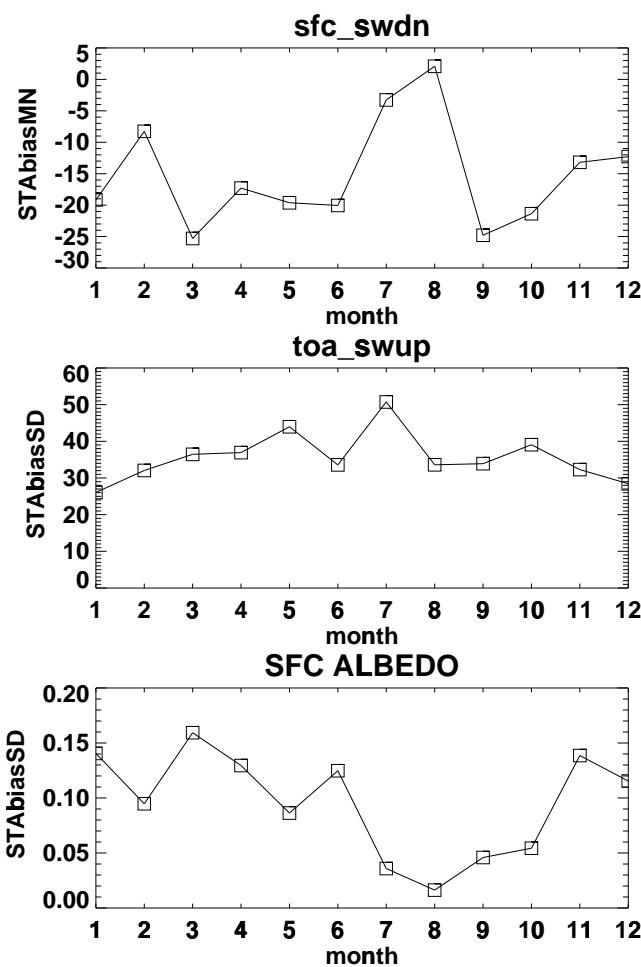
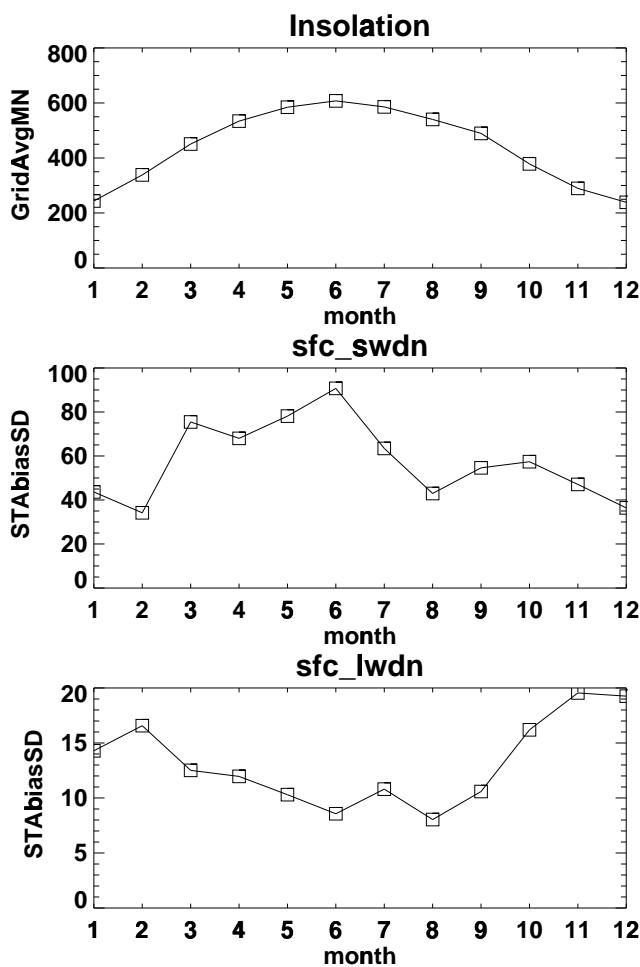
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	160.	3.34	0.484	2.93	3.59	-0.128	160.	2.50	0.676	3.27	5.56	1.24
toa_swup	95.4	9.55	0.535	8.24	-0.423	-1.76	94.9	11.6	0.672	15.5	13.5	12.7
TOA SW NET	64.8	8.84	0.556	-5.31	4.01	1.63	68.2	11.7	0.664	15.1	13.9	12.6
TOA ALBEDO	0.593	0.049	0.089	0.034	-0.014	-0.002	0.057	0.024	0.054	0.053	0.045	0.047
sfc_swdn	96.5	11.6	0.577	9.34	0.684	0.144	107.	15.5	0.674	20.1	20.1	17.2
sfc_swup	63.1	15.4	0.711	15.3	-2.82	-1.65	69.5	19.2	0.680	27.5	20.3	23.0
SFC SW NET	33.4	9.25	0.752	-6.00	3.51	1.79	41.6	12.4	0.651	15.9	14.7	13.4
SFC ALBEDO	0.643	0.142	0.243	0.094	-0.043	-0.001	0.106	0.062	0.133	0.121	0.111	0.134
toa_lwup	184.	5.76	0.032	-1.40	0.379	0.213	14.7	3.67	0.021	7.58	7.05	4.67
sfc_lwdn	215.	12.6	0.060	-3.71	-0.090	0.765	24.1	6.83	0.033	15.2	14.8	10.6
sfc_lwup	252.	1.83	0.008	-0.380	0.458	0.068	17.9	2.85	0.012	3.71	3.55	2.33
SFC LW NET	-36.1	12.8	-0.758	-3.33	-0.548	0.697	19.0	6.87	12.6	15.1	15.4	10.9
clear_pct	26.0	13.6	1.14	3.64	0.587	-1.29	25.5	10.7	0.934	19.3	18.0	12.7
Insolation_CLR	254.	2.67	0.021	0.860	1.73	-0.449	138.	1.62	0.021	2.24	3.25	2.02
toa_swup_CLR	135.	14.9	0.116	8.55	-6.07	-6.42	83.8	18.0	0.107	20.4	20.4	18.8
TOA SW NET_CLR	119.	14.7	0.111	-7.69	7.81	5.97	70.1	18.4	0.086	20.9	21.7	18.4
TOA ALBEDO_CLR	0.542	0.051	0.111	0.027	-0.023	-0.015	0.079	0.044	0.107	0.053	0.057	0.052
sfc_swdn_CLR	199.	2.77	0.029	1.14	1.23	-1.06	119.	2.25	0.029	2.69	3.15	2.73
sfc_swup_CLR	124.	16.5	0.170	9.29	-6.62	-7.30	85.2	20.1	0.161	22.5	22.9	21.2
SFC SW NET_CLR	75.1	15.3	0.226	-8.14	7.85	6.24	52.5	19.0	0.165	21.5	22.4	19.2
SFC ALBEDO_CLR	0.643	0.081	0.160	0.041	-0.036	-0.022	0.122	0.067	0.155	0.079	0.089	0.083
toa_lwup_CLR	199.	2.54	0.013	-1.12	0.954	0.732	7.26	1.87	0.010	2.85	2.38	2.27
sfc_lwdn_CLR	164.	0.570	0.003	-0.004	0.135	0.120	9.03	0.517	0.003	0.666	0.551	0.612
sfc_lwup_CLR	241.	6.45	0.027	-3.03	2.47	1.90	17.6	4.78	0.020	7.38	6.02	5.76
SFC LW NET_CLR	-77.3	6.37	-0.084	3.03	-2.33	-1.78	16.0	4.73	0.064	7.15	6.03	5.77
clear_pct_CLR	100.0	0.011	0.000	-0.001	-0.001	-0.001	0.015	0.016	0.000	0.013	0.013	0.013



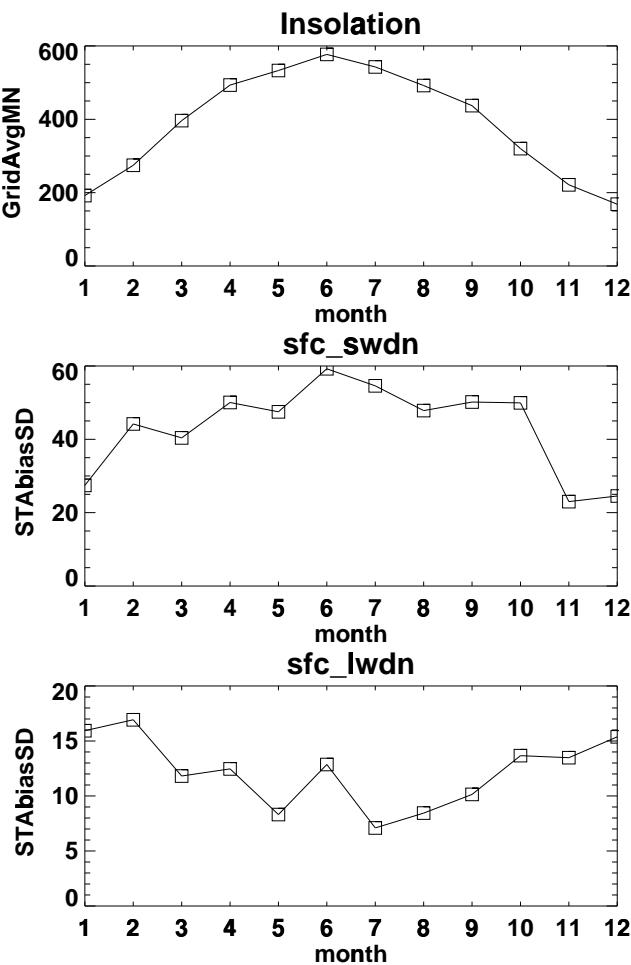
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	204.	3.17	0.158	-2.99	-2.97	0.004	104.	1.40	0.340	3.70	3.76	1.15
toa_swup	89.1	13.8	0.264	2.08	1.55	-0.828	52.1	9.99	0.368	18.2	18.5	13.4
TOA SW NET	115.	14.0	0.248	-5.07	-4.52	0.831	66.9	10.1	0.345	18.4	18.6	13.5
TOA ALBEDO	0.473	0.062	0.148	0.022	0.021	0.000	0.090	0.026	0.086	0.074	0.074	0.057
sfc_swdn	91.0	21.6	0.362	14.7	14.9	2.98	60.2	15.5	0.365	24.0	24.2	23.7
sfc_swup	21.3	22.0	1.10	18.3	18.0	2.14	16.8	15.5	0.470	25.6	25.7	27.3
SFC SW NET	69.7	14.8	0.392	-3.66	-3.09	0.844	50.2	10.9	0.343	19.5	19.8	14.4
SFC ALBEDO	0.264	0.210	0.865	0.198	0.197	0.036	0.110	0.076	0.270	0.196	0.196	0.215
toa_lwup	204.	6.48	0.033	1.06	1.13	0.186	15.2	3.71	0.020	8.68	8.67	5.30
sfc_lwdn	260.	14.7	0.059	-13.9	-13.7	1.27	26.4	7.14	0.031	15.9	15.9	11.9
sfc_lwup	315.	4.35	0.014	-6.85	-6.71	1.03	5.92	1.08	0.003	2.82	2.80	2.21
SFC LW NET	-55.1	12.8	-0.370	-7.04	-7.01	0.236	22.5	6.67	1.28	15.4	15.4	11.2
clear_pct	17.9	13.0	1.34	11.1	10.9	-0.843	20.8	10.3	0.833	18.5	18.4	11.5
Insolation_CLR	210.	1.62	0.027	-0.529	-0.499	-0.084	83.1	1.67	0.024	1.50	1.53	1.23
toa_swup_CLR	40.5	6.73	0.115	4.38	3.62	0.774	15.0	6.15	0.110	8.67	8.82	6.34
TOA SW NET_CLR	169.	7.45	0.061	-4.91	-4.12	-0.858	70.7	6.29	0.041	9.37	9.56	7.00
TOA ALBEDO_CLR	0.267	0.028	0.112	0.011	0.009	0.004	0.050	0.031	0.112	0.028	0.028	0.026
sfc_swdn_CLR	149.	3.72	0.044	-0.386	-0.433	-0.287	63.7	1.55	0.031	2.18	2.22	1.82
sfc_swup_CLR	20.7	6.32	0.241	4.55	3.70	0.640	10.8	7.28	0.229	9.34	9.52	6.72
SFC SW NET_CLR	128.	7.69	0.093	-4.93	-4.14	-0.926	56.3	6.60	0.073	9.64	9.82	7.16
SFC ALBEDO_CLR	0.198	0.048	0.231	0.017	0.015	0.008	0.074	0.057	0.234	0.047	0.047	0.047
toa_lwup_CLR	231.	0.897	0.004	-0.376	-0.351	-0.201	3.33	0.480	0.002	0.743	0.769	0.666
sfc_lwdn_CLR	205.	2.06	0.010	-0.331	-0.253	0.084	13.4	0.971	0.005	1.49	1.51	1.13
sfc_lwup_CLR	318.	2.12	0.007	-0.965	-0.902	-0.409	4.65	1.21	0.004	1.86	1.93	1.63
SFC LW NET_CLR	-113.	2.48	-0.023	0.634	0.649	0.493	11.4	1.13	0.012	1.87	1.92	1.62
clear_pct_CLR	100.0	0.011	0.000	-0.002	-0.002	-0.002	0.018	0.015	0.000	0.011	0.011	0.011



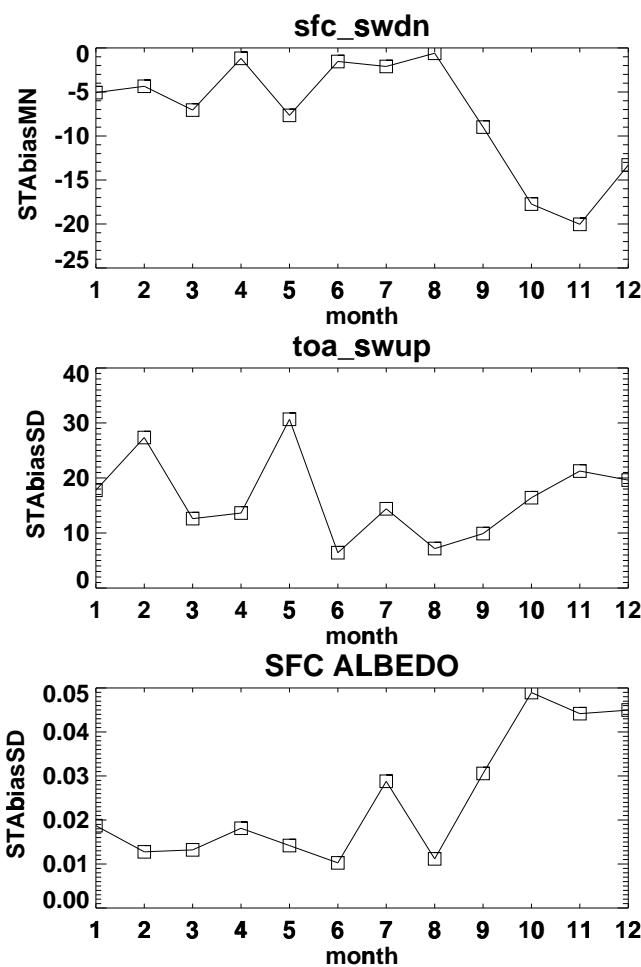
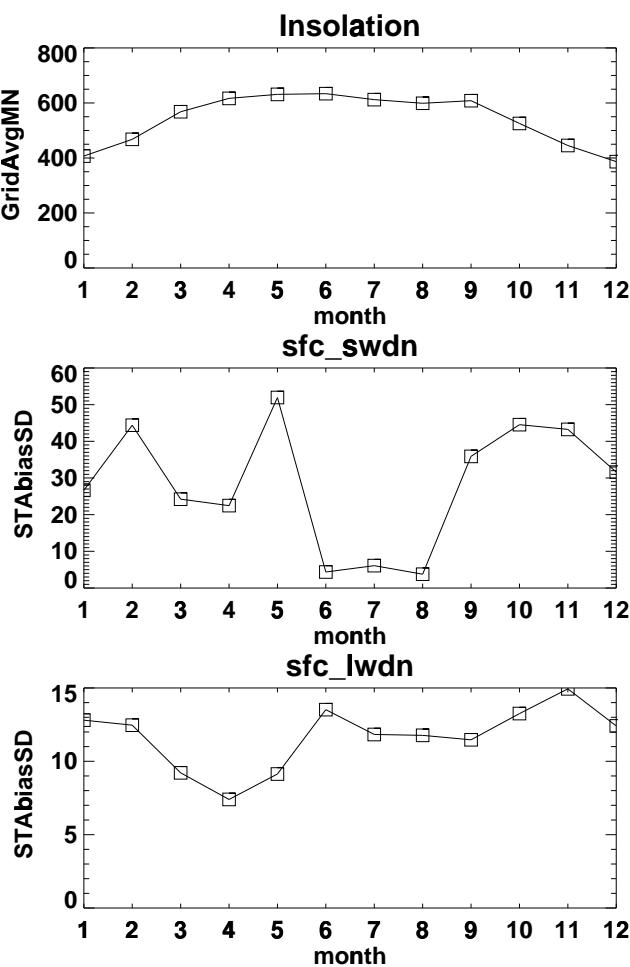
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	440.	2.63	0.007	-2.66	-1.76	-0.110	439.	2.67	0.001	2.86	2.58	1.20
toa_swup	164.	25.1	0.168	-5.81	1.94	-5.40	181.	30.2	0.085	35.6	38.5	25.3
TOA SW NET	277.	24.8	0.101	3.15	-3.70	5.29	288.	30.0	0.048	35.4	38.6	25.3
TOA ALBEDO	0.383	0.058	0.167	-0.009	0.007	-0.013	0.125	0.027	0.084	0.059	0.062	0.041
sfc_swdn	257.	41.0	0.196	-15.2	-8.54	-0.760	271.	54.0	0.150	57.7	62.3	43.1
sfc_swup	71.9	36.2	0.496	-16.4	-3.00	-5.65	81.3	47.1	0.272	44.0	54.2	36.4
SFC SW NET	186.	27.2	0.189	1.19	-5.54	4.89	207.	32.8	0.112	38.2	43.1	28.4
SFC ALBEDO	0.283	0.114	0.377	-0.048	-0.003	-0.012	0.105	0.065	0.166	0.095	0.127	0.089
toa_lwup	217.	10.2	0.049	1.81	-0.404	0.701	28.7	5.84	0.031	10.3	12.9	7.53
sfc_lwdn	289.	20.3	0.072	12.9	7.12	0.009	25.6	7.66	0.028	13.2	15.0	12.1
sfc_lwup	345.	17.2	0.050	13.4	6.30	1.34	20.7	4.08	0.012	6.22	8.23	7.62
SFC LW NET	-56.0	12.7	-0.256	-0.517	0.815	-1.33	26.0	6.30	0.502	12.9	13.3	10.3
clear_pct	34.6	13.3	1.10	0.107	-0.770	0.913	31.3	10.1	1.08	15.7	17.8	11.9
Insolation_CLR	376.	1.44	0.004	-0.443	-0.079	0.138	447.	1.78	0.002	1.31	1.58	1.30
toa_swup_CLR	70.4	7.13	0.094	-1.96	1.01	-1.47	83.4	9.58	0.058	6.39	8.41	6.04
TOA SW NET_CLR	305.	7.02	0.030	1.51	-1.09	1.61	368.	9.09	0.021	6.10	7.97	6.04
TOA ALBEDO_CLR	0.195	0.022	0.093	-0.006	0.004	-0.004	0.038	0.016	0.056	0.014	0.019	0.011
sfc_swdn_CLR	287.	3.63	0.014	-1.49	0.436	0.469	344.	5.04	0.010	4.69	4.34	4.62
sfc_swup_CLR	51.0	8.27	0.157	-2.59	1.45	-1.65	62.9	10.9	0.083	8.01	9.36	7.10
SFC SW NET_CLR	236.	7.48	0.044	1.09	-1.02	2.12	286.	9.68	0.031	6.15	8.93	6.43
SFC ALBEDO_CLR	0.186	0.034	0.152	-0.011	0.007	-0.006	0.054	0.023	0.080	0.022	0.028	0.017
toa_lwup_CLR	253.	2.01	0.008	0.247	-0.693	-0.137	10.0	1.36	0.006	1.60	1.85	1.43
sfc_lwdn_CLR	258.	7.49	0.030	0.417	-1.11	-2.74	17.9	4.80	0.021	5.25	6.28	6.50
sfc_lwup_CLR	351.	5.95	0.017	0.864	-2.20	-0.446	25.9	3.87	0.012	4.88	5.36	4.12
SFC LW NET_CLR	-92.9	6.07	-0.070	-0.448	1.08	-2.29	25.1	3.45	0.045	4.40	5.44	5.16
clear_pct_CLR	100.0	0.009	0.000	0.000	-0.003	-0.002	0.012	0.012	0.000	0.009	0.013	0.012



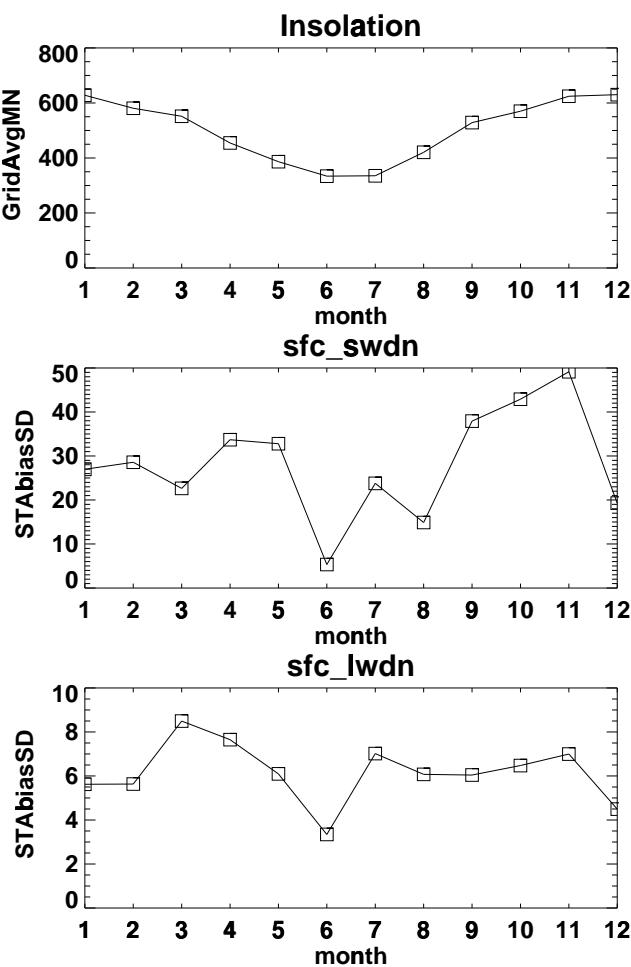
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	387.	2.77	0.009	1.51	-2.34	-0.012	390.	2.79	0.002	2.55	2.96	1.13
toa_swup	149.	18.9	0.135	-0.454	-0.929	-1.03	168.	24.4	0.081	34.9	37.9	20.8
TOA SW NET	238.	18.9	0.092	1.97	-1.41	1.02	252.	24.4	0.051	34.8	38.0	20.8
TOA ALBEDO	0.406	0.050	0.134	-0.002	0.000	-0.002	0.134	0.028	0.081	0.066	0.070	0.040
sfc_swdn	171.	23.6	0.188	1.20	-1.40	0.381	197.	30.6	0.116	43.2	47.7	26.5
sfc_swup	25.6	6.28	0.304	-0.007	-0.929	-0.854	31.0	8.34	0.144	9.50	11.0	8.11
SFC SW NET	145.	20.1	0.187	1.21	-0.473	1.24	168.	25.8	0.113	37.0	40.4	22.4
SFC ALBEDO	0.151	0.027	0.169	-0.001	-0.005	-0.006	0.031	0.017	0.071	0.027	0.031	0.027
toa_lwup	222.	8.17	0.039	-0.420	0.198	0.430	26.9	6.00	0.030	11.7	11.4	6.58
sfc_lwdn	315.	8.85	0.030	0.568	0.316	-0.524	28.1	6.58	0.023	12.2	12.9	8.14
sfc_lwup	363.	2.25	0.006	0.717	-0.481	-0.171	20.3	3.44	0.010	4.01	4.53	3.43
SFC LW NET	-48.3	9.18	-0.271	-0.149	0.798	-0.353	26.4	6.22	0.596	12.2	12.7	8.46
clear_pct	32.5	11.7	1.14	-0.896	0.508	0.866	34.5	11.5	1.08	18.7	18.3	12.2
Insolation_CLR	263.	1.30	0.006	0.289	-0.616	0.163	368.	2.02	0.003	1.39	2.15	1.19
toa_swup_CLR	43.8	2.36	0.050	0.943	-1.07	0.174	62.3	4.43	0.034	4.27	3.69	3.52
TOA SW NET_CLR	219.	2.98	0.017	-0.654	0.455	-0.011	306.	5.26	0.014	4.37	3.91	3.68
TOA ALBEDO_CLR	0.177	0.011	0.051	0.004	-0.004	0.001	0.023	0.009	0.035	0.009	0.008	0.009
sfc_swdn_CLR	188.	1.87	0.012	-0.225	-0.465	-0.041	264.	3.22	0.008	3.49	3.04	2.39
sfc_swup_CLR	26.0	2.86	0.109	0.941	-1.19	0.079	38.1	5.51	0.080	5.25	4.66	4.44
SFC SW NET_CLR	162.	3.40	0.028	-1.17	0.728	-0.120	227.	6.09	0.025	4.88	4.28	4.36
SFC ALBEDO_CLR	0.140	0.018	0.109	0.005	-0.006	0.000	0.034	0.016	0.078	0.016	0.016	0.016
toa_lwup_CLR	249.	0.880	0.004	0.210	-0.200	-0.117	8.11	0.488	0.002	0.963	0.983	0.772
sfc_lwdn_CLR	271.	0.555	0.002	0.266	-0.020	-0.052	17.0	0.344	0.001	0.514	0.468	0.610
sfc_lwup_CLR	348.	3.20	0.009	0.940	-0.844	-0.233	25.9	1.77	0.005	3.43	3.53	2.87
SFC LW NET CLR	-76.5	3.31	-0.051	-0.674	0.825	0.181	24.4	1.94	0.035	3.48	3.66	2.93
clear_pct_CLR	100.0	0.007	0.000	-0.003	-0.002	-0.002	0.012	0.011	0.000	0.014	0.012	0.011



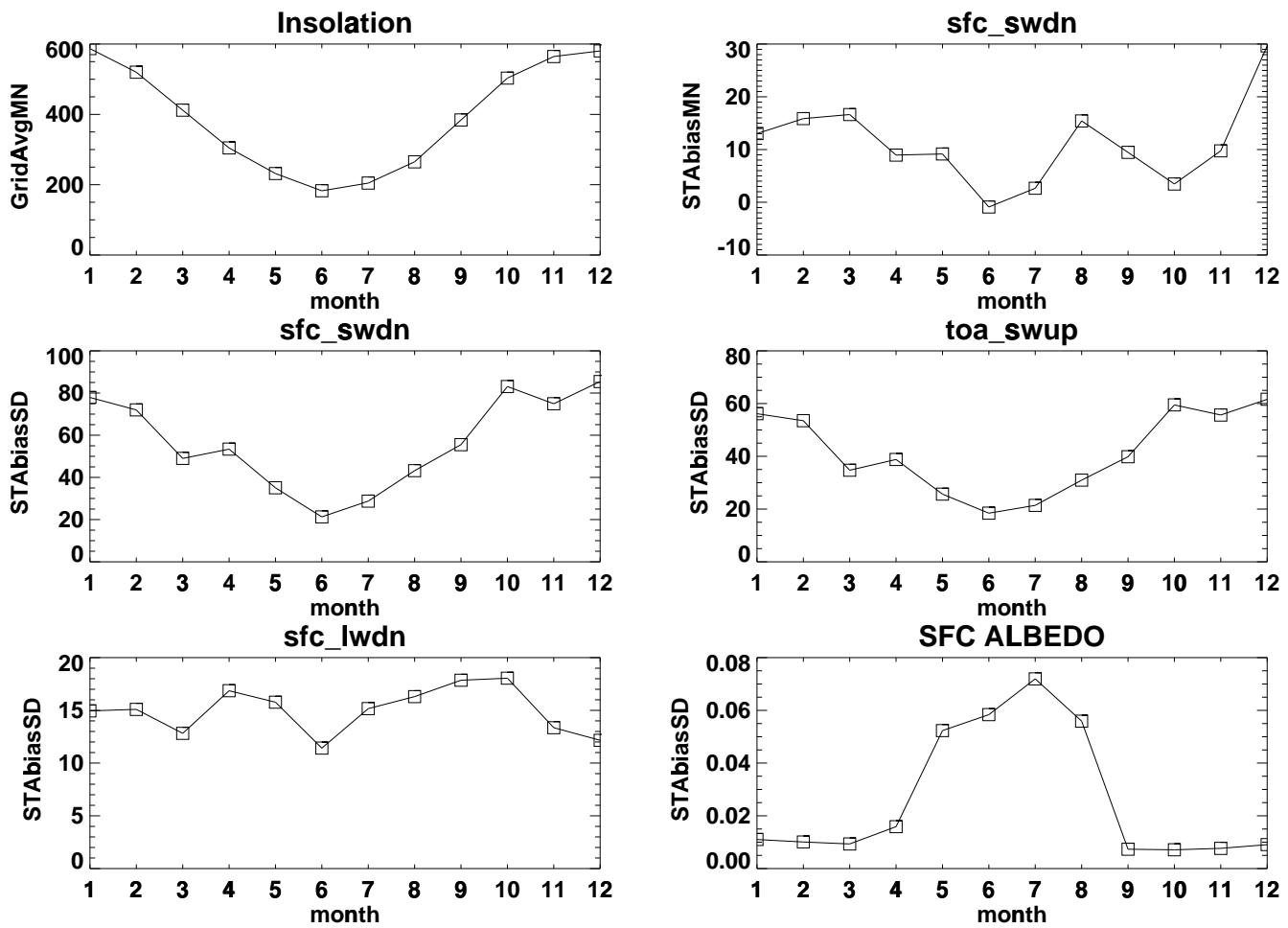
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	542.	1.85	0.004	-1.37	-1.18	-0.122	544.	1.92	0.001	1.72	1.75	0.884
toa_swup	163.	10.3	0.062	-0.676	-2.69	3.07	166.	14.2	0.031	16.4	17.8	10.3
TOA SW NET	379.	11.3	0.033	-0.691	1.51	-3.19	381.	14.9	0.024	16.5	17.8	10.5
TOA ALBEDO	0.305	0.021	0.063	-0.000	-0.004	0.006	0.035	0.013	0.031	0.023	0.024	0.014
sfc_swdn	401.	12.5	0.042	-7.47	-8.23	0.894	408.	22.6	0.053	28.3	31.9	15.5
sfc_swup	133.	10.9	0.095	-6.10	-8.83	2.63	135.	13.3	0.060	18.8	21.0	11.4
SFC SW NET	269.	13.1	0.057	-1.36	0.604	-1.73	273.	16.9	0.047	18.3	19.5	12.2
SFC ALBEDO	0.328	0.024	0.072	-0.012	-0.019	0.005	0.015	0.009	0.027	0.025	0.026	0.015
toa_lwup	288.	4.65	0.018	-0.948	-0.672	-0.909	23.6	4.44	0.019	6.53	7.36	4.43
sfc_lwdn	324.	13.2	0.041	3.57	4.16	-7.71	19.2	7.95	0.025	11.7	10.8	7.85
sfc_lwup	446.	9.71	0.022	-0.241	1.46	-5.65	50.7	4.44	0.010	9.72	9.41	6.61
SFC LW NET	-122.	13.1	-0.136	3.81	2.70	-2.06	54.8	6.54	0.088	12.5	13.0	9.14
clear_pct	83.6	12.0	0.221	-4.02	-3.61	3.08	19.7	10.5	0.279	13.5	13.2	8.89
Insolation_CLR	572.	1.83	0.003	-1.25	-0.960	-0.369	543.	1.78	0.001	1.79	1.86	1.14
toa_swup_CLR	163.	8.03	0.046	-1.85	-3.87	2.99	155.	8.21	0.017	6.73	7.63	7.31
TOA SW NET_CLR	408.	9.11	0.021	0.595	2.91	-3.36	388.	9.06	0.007	6.68	7.49	7.90
TOA ALBEDO_CLR	0.287	0.014	0.048	-0.002	-0.006	0.005	0.010	0.005	0.017	0.008	0.009	0.009
sfc_swdn_CLR	442.	4.57	0.010	-1.94	-2.08	0.512	421.	5.26	0.006	5.43	5.48	5.36
sfc_swup_CLR	147.	9.09	0.059	-1.98	-4.01	2.50	141.	9.35	0.022	7.93	8.68	8.66
SFC SW NET_CLR	295.	10.7	0.035	0.036	1.93	-1.99	281.	10.7	0.012	7.67	8.43	9.28
SFC ALBEDO_CLR	0.332	0.020	0.060	-0.003	-0.007	0.005	0.015	0.007	0.021	0.012	0.012	0.014
toa_lwup_CLR	297.	1.91	0.006	-0.222	0.144	-0.844	17.1	0.935	0.003	1.66	1.69	1.47
sfc_lwdn_CLR	311.	4.45	0.014	-0.285	0.806	-3.11	15.1	2.04	0.006	3.45	3.21	4.05
sfc_lwup_CLR	449.	6.58	0.014	-1.83	-0.189	-3.21	60.3	3.23	0.006	6.52	6.34	5.65
SFC LW NET_CLR	-138.	8.15	-0.064	1.54	0.995	0.099	56.4	3.81	0.036	6.90	6.87	5.31
clear_pct_CLR	100.0	0.008	0.000	-0.002	-0.002	-0.001	0.012	0.013	0.000	0.014	0.014	0.012



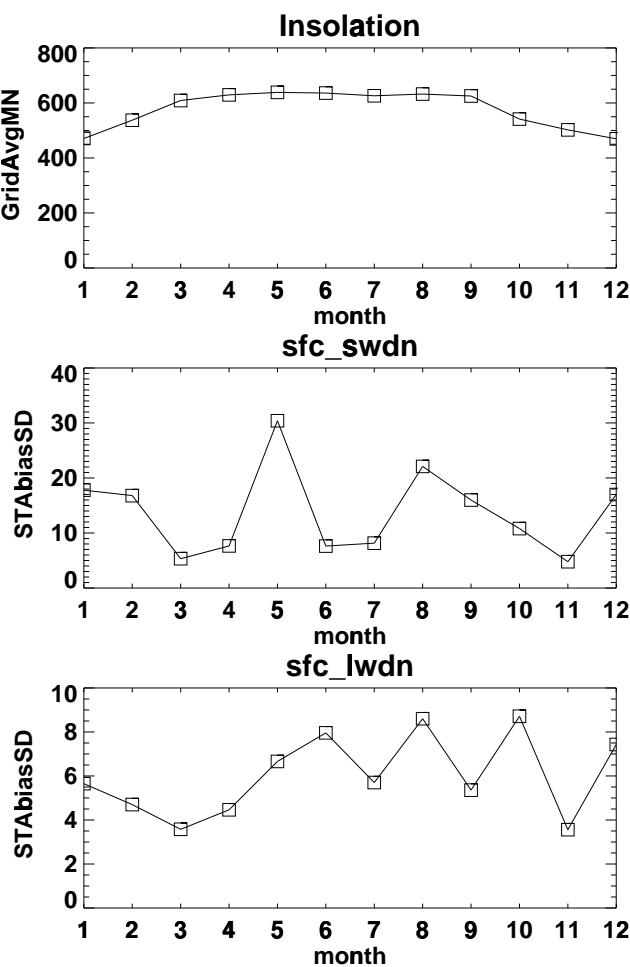
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	504.	1.97	0.004	-2.36	3.14	0.056	513.	2.06	0.001	2.69	3.40	0.745
toa_swup	107.	10.9	0.087	0.758	-1.44	-2.32	133.	21.2	0.074	22.0	29.0	15.8
TOA SW NET	397.	11.6	0.035	-3.12	4.58	2.38	412.	21.1	0.044	22.2	29.4	15.8
TOA ALBEDO	0.215	0.022	0.088	0.002	-0.004	-0.005	0.109	0.025	0.074	0.031	0.040	0.022
sfc_swdn	358.	12.6	0.055	-1.94	-0.114	1.83	382.	27.6	0.093	28.2	36.6	20.2
sfc_swup	55.0	4.57	0.101	0.974	-3.67	-1.49	58.4	5.73	0.085	5.72	9.13	5.24
SFC SW NET	303.	12.7	0.061	-2.91	3.56	3.32	324.	23.1	0.090	24.3	32.4	17.7
SFC ALBEDO	0.153	0.010	0.067	0.004	-0.010	-0.005	0.014	0.004	0.027	0.007	0.012	0.007
toa_lwup	266.	6.07	0.025	1.12	-0.108	0.000	35.5	6.70	0.032	8.93	11.5	5.87
sfc_lwdn	298.	5.39	0.017	0.272	1.79	-2.23	28.3	4.64	0.014	6.16	8.09	4.55
sfc_lwup	413.	7.70	0.018	2.07	0.653	-1.38	49.6	7.45	0.016	9.82	12.0	7.83
SFC LW NET	-114.	9.71	-0.105	-1.80	1.14	-0.851	57.8	9.24	0.104	12.5	15.8	9.70
clear_pct	78.2	6.58	0.281	0.984	-0.952	0.415	32.6	9.68	0.582	10.8	14.5	7.34
Insolation_CLR	503.	1.79	0.004	-2.08	2.54	0.065	512.	1.96	0.001	2.62	3.13	0.914
toa_swup_CLR	77.6	3.06	0.040	1.23	-3.58	-1.58	78.9	3.61	0.016	2.68	5.92	2.88
TOA SW NET_CLR	425.	4.12	0.010	-3.31	6.13	1.65	433.	4.66	0.003	4.71	8.43	3.24
TOA ALBEDO_CLR	0.156	0.006	0.041	0.003	-0.008	-0.003	0.007	0.002	0.016	0.003	0.007	0.003
sfc_swdn_CLR	398.	1.64	0.005	-1.99	1.58	0.698	406.	1.93	0.002	2.70	2.62	1.76
sfc_swup_CLR	59.4	3.43	0.060	1.33	-4.09	-1.67	60.6	4.05	0.024	2.99	6.71	3.21
SFC SW NET_CLR	338.	4.37	0.013	-3.32	5.66	2.37	345.	4.97	0.004	4.86	8.24	4.07
SFC ALBEDO_CLR	0.148	0.009	0.062	0.004	-0.011	-0.004	0.009	0.003	0.024	0.005	0.010	0.005
toa_lwup_CLR	285.	1.88	0.007	0.526	0.091	-0.543	18.6	0.981	0.003	1.72	2.67	1.22
sfc_lwdn_CLR	284.	2.51	0.009	0.620	1.26	-1.91	16.6	0.813	0.003	1.44	1.68	1.63
sfc_lwup_CLR	423.	6.39	0.015	1.87	0.012	-2.07	58.7	3.46	0.007	6.06	8.73	4.15
SFC LW NET_CLR	-140.	5.67	-0.042	-1.25	1.25	0.154	56.5	3.42	0.023	5.73	8.78	3.95
clear_pct_CLR	100.0	0.003	0.000	-0.000	-0.001	-0.000	0.009	0.008	0.000	0.007	0.008	0.006



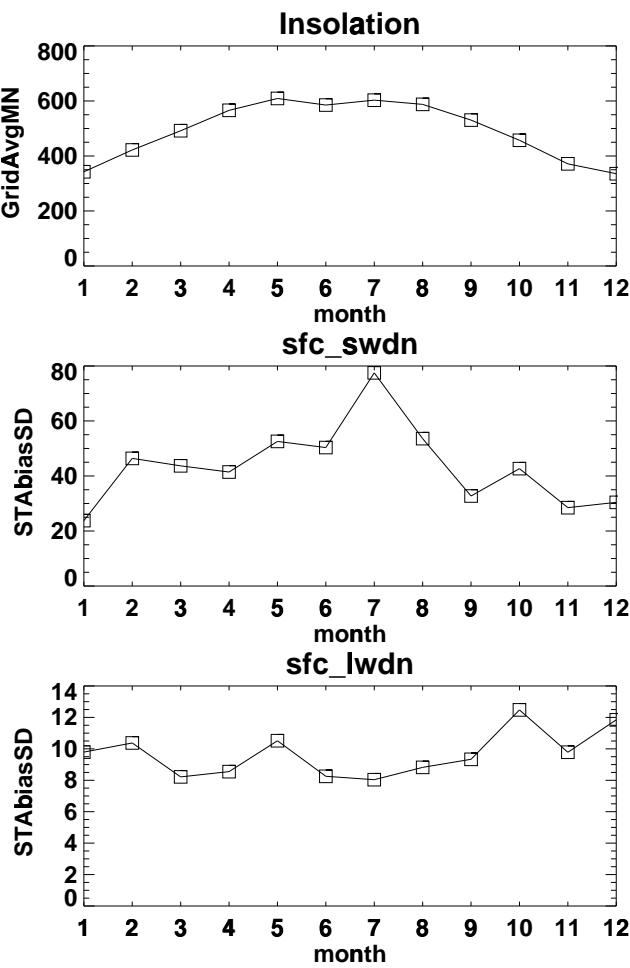
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	395.	2.94	0.010	4.78	5.22	-0.107	403.	3.07	0.003	5.24	5.71	1.01
toa_swup	141.	22.9	0.171	-4.96	-3.57	6.15	159.	28.4	0.077	41.4	42.1	25.0
TOA SW NET	254.	23.2	0.101	9.74	8.78	-6.26	268.	28.6	0.054	42.2	42.9	25.0
TOA ALBEDO	0.367	0.060	0.171	-0.016	-0.014	0.019	0.122	0.027	0.076	0.072	0.073	0.044
sfc_swdn	212.	30.3	0.176	11.1	9.91	-2.30	236.	39.1	0.135	56.6	56.9	32.6
sfc_swup	39.1	9.25	0.286	1.37	1.58	3.36	44.4	12.2	0.159	12.6	12.7	13.5
SFC SW NET	173.	26.0	0.184	9.72	8.33	-5.67	193.	32.0	0.120	47.1	47.3	27.7
SFC ALBEDO	0.194	0.037	0.174	-0.006	-0.003	0.027	0.034	0.020	0.072	0.026	0.026	0.041
toa_lwup	222.	10.0	0.049	0.879	0.836	-1.84	30.8	7.87	0.043	14.3	15.8	8.02
sfc_lwdn	291.	15.2	0.053	-3.27	-2.19	-5.31	29.2	6.54	0.023	15.0	14.9	10.9
sfc_lwup	352.	9.81	0.028	1.99	2.60	-5.44	21.4	3.08	0.008	9.44	9.29	6.22
SFC LW NET	-61.5	12.6	-0.232	-5.26	-4.79	0.136	25.2	7.36	0.167	17.9	17.6	11.3
clear_pct	42.2	14.5	0.924	3.85	3.50	-1.02	34.0	10.6	0.979	20.5	20.8	12.3
Insolation_CLR	346.	1.99	0.008	2.65	2.65	-0.401	395.	2.83	0.004	4.23	4.46	1.84
toa_swup_CLR	63.3	4.74	0.079	-0.004	0.625	2.48	73.0	7.04	0.054	5.64	5.93	8.39
TOA SW NET_CLR	282.	5.23	0.025	2.66	2.02	-2.88	323.	7.50	0.019	6.55	6.64	8.63
TOA ALBEDO_CLR	0.197	0.017	0.079	-0.004	-0.003	0.010	0.025	0.013	0.054	0.014	0.013	0.020
sfc_swdn_CLR	265.	3.08	0.014	2.30	2.19	0.576	303.	4.12	0.007	3.87	3.96	3.42
sfc_swup_CLR	44.5	5.30	0.133	-0.106	0.580	2.53	52.1	7.88	0.089	6.43	6.65	9.41
SFC SW NET_CLR	221.	6.52	0.038	2.41	1.61	-1.95	253.	9.23	0.029	7.54	7.45	9.79
SFC ALBEDO_CLR	0.179	0.026	0.133	-0.005	-0.004	0.014	0.034	0.020	0.087	0.021	0.020	0.029
toa_lwup_CLR	254.	2.05	0.008	0.747	0.606	-1.02	11.7	1.21	0.005	2.57	2.56	1.80
sfc_lwdn_CLR	253.	8.22	0.033	-1.24	-1.07	-4.89	18.3	3.73	0.015	5.16	5.36	6.85
sfc_lwup_CLR	353.	6.46	0.018	2.51	2.12	-3.18	35.4	3.99	0.010	8.45	8.49	5.88
SFC LW NET CLR	-99.9	8.71	-0.089	-3.75	-3.19	-1.71	31.5	4.86	0.051	8.37	8.05	6.53
clear_pct_CLR	100.0	0.011	0.000	-0.002	-0.001	-0.000	0.012	0.013	0.000	0.013	0.013	0.013



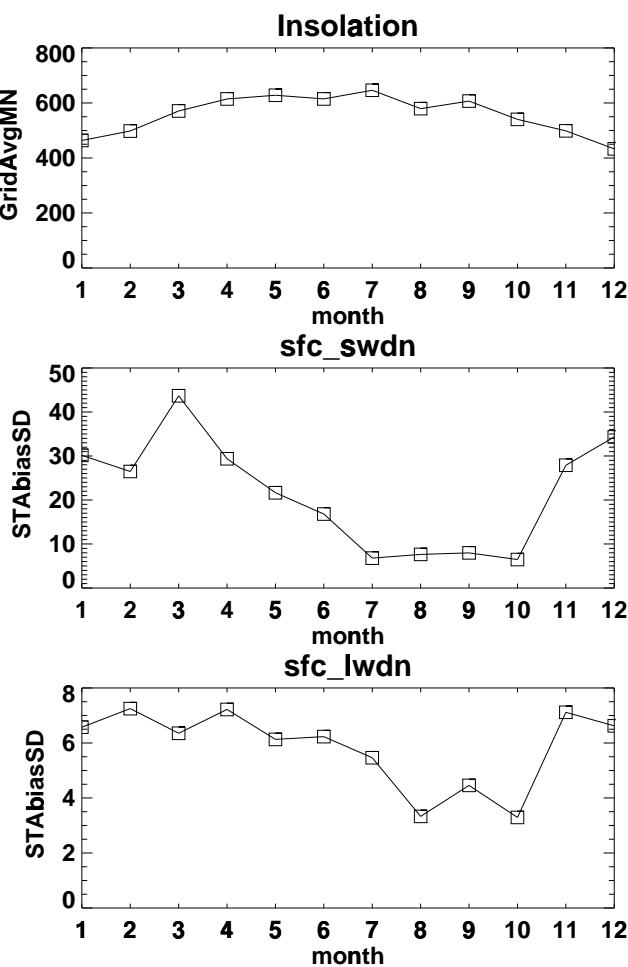
	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	577.	1.70	0.003	-1.13	-0.466	0.011	580.	1.76	0.001	1.47	1.61	0.768
toa_swup	147.	20.4	0.137	-12.5	-14.9	-8.43	149.	21.3	0.030	18.6	23.0	16.4
TOA SW NET	430.	19.4	0.045	11.3	14.4	8.44	433.	20.3	0.012	17.9	22.5	16.1
TOA ALBEDO	0.255	0.034	0.135	-0.021	-0.026	-0.014	0.024	0.008	0.030	0.016	0.020	0.017
sfc_swdn	445.	7.28	0.018	-1.76	1.17	-0.393	449.	14.9	0.025	13.7	18.9	11.5
sfc_swup	120.	23.4	0.192	-15.7	-18.1	-9.87	122.	24.5	0.048	19.8	22.8	18.2
SFC SW NET	325.	22.8	0.070	13.9	19.2	9.47	328.	23.8	0.020	21.1	27.4	18.3
SFC ALBEDO	0.271	0.049	0.184	-0.034	-0.040	-0.021	0.017	0.012	0.046	0.018	0.018	0.022
toa_lwup	288.	7.11	0.027	-0.812	-1.49	0.729	31.5	7.36	0.030	8.72	9.38	6.71
sfc_lwdn	318.	7.82	0.025	-3.85	-11.3	-0.596	18.3	2.93	0.009	6.03	7.44	4.09
sfc_lwup	472.	9.93	0.020	-1.47	-5.05	2.42	65.9	6.37	0.011	9.38	11.1	6.78
SFC LW NET	-154.	12.2	-0.086	-2.38	-6.24	-3.02	64.9	7.13	0.045	11.2	12.6	7.78
clear_pct	86.4	6.94	0.187	-1.38	-0.698	-0.181	23.9	10.4	0.365	11.2	11.5	8.75
Insolation_CLR	625.	1.71	0.003	-1.02	-0.381	0.035	575.	1.69	0.001	1.45	1.63	0.873
toa_swup_CLR	155.	20.9	0.134	-14.7	-17.4	-9.07	143.	20.8	0.037	17.3	19.8	15.3
TOA SW NET_CLR	470.	19.8	0.042	13.7	17.0	9.11	432.	19.7	0.012	16.4	19.1	14.8
TOA ALBEDO_CLR	0.249	0.033	0.132	-0.023	-0.028	-0.014	0.016	0.009	0.036	0.013	0.013	0.015
sfc_swdn_CLR	490.	3.41	0.007	-0.806	1.75	-0.912	452.	3.83	0.003	4.15	6.40	2.81
sfc_swup_CLR	133.	25.1	0.186	-17.5	-20.2	-11.1	124.	24.9	0.052	20.8	23.4	18.5
SFC SW NET_CLR	357.	23.4	0.064	16.7	22.0	10.2	330.	23.2	0.018	19.5	24.5	16.8
SFC ALBEDO_CLR	0.272	0.049	0.183	-0.035	-0.041	-0.022	0.025	0.014	0.051	0.019	0.020	0.022
toa_lwup_CLR	301.	2.57	0.008	0.066	-0.636	0.974	22.0	1.46	0.004	2.29	2.47	1.60
sfc_lwdn_CLR	312.	6.31	0.021	-4.44	-10.3	-0.608	14.8	2.15	0.007	3.65	6.12	2.23
sfc_lwup_CLR	481.	8.36	0.017	-0.188	-2.27	3.24	71.3	4.64	0.008	7.31	8.47	5.07
SFC LW NET_CLR	-169.	10.3	-0.067	-4.25	-8.02	-3.84	66.2	5.24	0.034	7.30	8.60	5.58
clear_pct_CLR	100.0	0.003	0.000	-0.001	0.001	-0.000	0.004	0.007	0.000	0.008	0.003	0.005



	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	492.	2.06	0.005	-2.76	-1.59	0.011	509.	2.18	0.001	3.08	2.17	0.994
toa_swup	116.	22.9	0.220	2.60	-7.57	-4.22	157.	31.2	0.105	38.4	41.1	26.7
TOA SW NET	375.	23.1	0.069	-5.36	5.97	4.23	403.	31.3	0.050	38.8	41.0	26.7
TOA ALBEDO	0.242	0.047	0.220	0.006	-0.012	-0.009	0.145	0.029	0.105	0.054	0.058	0.036
sfc_swdn	297.	23.7	0.111	3.78	-1.97	-0.918	333.	36.8	0.112	43.6	46.5	28.8
sfc_swup	25.8	12.4	0.479	9.52	-9.05	-5.88	29.6	14.6	0.146	21.3	12.9	12.5
SFC SW NET	271.	25.5	0.122	-5.74	7.08	4.97	305.	34.2	0.105	42.3	45.3	29.7
SFC ALBEDO	0.088	0.039	0.441	0.031	-0.029	-0.019	0.016	0.011	0.136	0.038	0.016	0.022
toa_lwup	242.	8.88	0.041	0.095	-0.046	-0.435	35.7	7.50	0.038	13.3	11.9	8.02
sfc_lwdn	342.	7.42	0.023	-0.698	1.66	-0.033	36.3	5.64	0.018	9.67	9.62	6.31
sfc_lwup	410.	2.35	0.006	-0.188	0.444	-0.045	13.6	3.34	0.009	2.97	3.34	2.41
SFC LW NET	-68.0	8.11	-0.311	-0.510	1.21	0.012	28.5	5.31	1.50	9.95	9.72	6.89
clear_pct	44.0	11.6	0.834	0.713	-2.75	-0.250	37.9	11.3	0.900	17.3	17.8	12.0
Insolation_CLR	378.	1.14	0.004	-1.06	-0.662	0.053	498.	1.80	0.002	1.98	1.65	1.31
toa_swup_CLR	33.6	2.89	0.086	1.09	-1.27	-0.334	44.5	6.42	0.083	6.72	4.42	3.09
TOA SW NET_CLR	344.	3.37	0.011	-2.15	0.605	0.387	454.	6.81	0.010	6.75	4.84	3.52
TOA ALBEDO_CLR	0.092	0.009	0.086	0.002	-0.003	-0.000	0.011	0.009	0.084	0.010	0.007	0.005
sfc_swdn_CLR	286.	2.27	0.009	-1.34	-0.525	-0.330	377.	4.24	0.007	4.03	3.34	2.93
sfc_swup_CLR	13.5	3.41	0.239	1.07	-1.21	-0.587	18.6	7.25	0.195	8.60	4.75	3.57
SFC SW NET_CLR	273.	3.82	0.016	-2.41	0.688	0.257	359.	7.84	0.015	7.83	5.38	3.96
SFC ALBEDO_CLR	0.049	0.013	0.237	0.002	-0.003	-0.001	0.012	0.012	0.192	0.017	0.010	0.007
toa_lwup_CLR	270.	1.47	0.006	-0.094	0.103	0.105	6.78	0.983	0.004	1.31	1.06	1.09
sfc_lwdn_CLR	311.	2.08	0.006	0.646	0.583	0.200	26.2	1.95	0.006	2.57	1.76	1.74
sfc_lwup_CLR	397.	4.45	0.012	0.317	0.711	0.574	13.7	3.84	0.010	3.80	3.06	3.19
SFC LW NET CLR	-86.3	5.20	-0.063	0.329	-0.128	-0.374	20.0	3.38	0.043	4.47	3.67	3.73
clear_pct_CLR	100.0	0.006	0.000	0.001	0.000	-0.000	0.010	0.012	0.000	0.008	0.008	0.010



	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	558.	1.74	0.003	-2.00	-0.616	-0.011	572.	1.83	0.001	2.23	1.57	0.824
toa_swup	159.	7.18	0.043	-1.47	3.13	-0.134	164.	11.2	0.030	12.8	15.7	9.21
TOA SW NET	399.	7.28	0.020	-0.531	-3.74	0.123	410.	11.3	0.019	12.8	16.1	9.19
TOA ALBEDO	0.287	0.013	0.043	-0.001	0.006	-0.000	0.027	0.011	0.031	0.017	0.020	0.012
sfc_swdn	411.	9.33	0.028	-2.51	-1.70	-0.884	425.	17.7	0.038	21.6	23.9	13.2
sfc_swup	129.	8.04	0.071	-2.21	2.88	-1.31	134.	10.8	0.056	10.8	14.8	10.6
SFC SW NET	282.	8.44	0.035	-0.296	-4.58	0.426	292.	12.8	0.035	15.2	19.2	10.4
SFC ALBEDO	0.312	0.017	0.055	-0.003	0.008	-0.003	0.014	0.009	0.032	0.013	0.020	0.016
toa_lwup	293.	5.27	0.021	-0.850	-0.892	0.096	29.3	5.90	0.025	8.11	8.78	5.55
sfc_lwdn	345.	5.90	0.017	0.289	3.00	-1.66	20.1	3.78	0.011	5.84	6.90	4.39
sfc_lwup	483.	7.06	0.014	-2.56	-2.94	0.650	62.4	5.18	0.010	7.81	9.49	6.35
SFC LW NET	-138.	9.30	-0.081	2.85	5.93	-2.31	62.5	6.02	0.059	8.78	11.1	8.02
clear_pct	85.4	6.85	0.212	0.643	0.280	0.317	21.5	8.53	0.374	11.1	10.7	6.84
Insolation_CLR	597.	1.80	0.003	-1.86	-0.525	-0.037	571.	1.78	0.001	2.16	1.59	0.897
toa_swup_CLR	164.	4.58	0.027	-2.25	2.48	-0.234	157.	4.56	0.008	4.36	7.31	3.64
TOA SW NET_CLR	433.	4.63	0.010	0.392	-3.01	0.196	414.	4.61	0.003	3.90	7.86	3.69
TOA ALBEDO_CLR	0.276	0.007	0.026	-0.003	0.004	-0.000	0.009	0.002	0.008	0.005	0.009	0.004
sfc_swdn_CLR	453.	3.97	0.009	-1.93	-0.671	0.147	434.	4.82	0.005	8.64	7.88	3.22
sfc_swup_CLR	143.	6.08	0.041	-2.69	3.23	-0.350	138.	6.08	0.015	6.91	10.1	5.01
SFC SW NET_CLR	310.	5.59	0.017	0.754	-3.90	0.497	297.	5.61	0.006	6.04	9.93	4.39
SFC ALBEDO_CLR	0.315	0.012	0.038	-0.005	0.007	-0.001	0.014	0.004	0.013	0.008	0.014	0.007
toa_lwup_CLR	305.	1.65	0.005	-0.744	-0.915	0.295	18.7	0.791	0.002	1.52	2.02	1.19
sfc_lwdn_CLR	338.	3.02	0.009	1.10	2.36	-1.06	16.9	1.34	0.004	2.75	2.87	1.91
sfc_lwup_CLR	490.	6.17	0.012	-2.76	-3.35	0.969	68.2	3.00	0.005	6.15	7.82	4.44
SFC LW NET_CLR	-152.	7.07	-0.052	3.86	5.71	-2.02	63.1	3.05	0.029	6.11	7.96	4.81
clear_pct_CLR	100.0	0.005	0.000	0.001	0.001	-0.002	0.010	0.010	0.000	0.008	0.008	0.012



	GridAvgMN	GridStdMN	GridDspMN	STAbiasMN	NEbiasMN	CENbiasMN	GridAvgSD	GridStdSD	GridDspSD	STAbiasSD	NEbiasSD	CENbiasSD
Insolation	395.	2.74	0.009	-3.51	-2.35	-0.122	398.	2.79	0.001	3.73	3.00	1.15
toa_swup	146.	21.1	0.147	-1.37	-0.305	2.07	161.	27.7	0.081	32.9	36.9	23.6
TOA SW NET	249.	21.1	0.096	-2.14	-2.04	-2.19	260.	27.6	0.055	33.1	36.9	23.5
TOA ALBEDO	0.387	0.055	0.147	0.001	0.001	0.006	0.120	0.031	0.081	0.063	0.068	0.042
sfc_swdn	187.	26.5	0.183	-0.791	-1.57	-1.63	207.	34.8	0.115	41.7	46.4	30.2
sfc_swup	27.4	5.42	0.256	0.624	0.132	0.558	30.8	7.20	0.139	7.62	7.83	6.97
SFC SW NET	160.	22.9	0.182	-1.42	-1.70	-2.19	177.	29.7	0.113	35.7	39.9	25.5
SFC ALBEDO	0.143	0.018	0.125	0.004	0.002	0.005	0.014	0.013	0.067	0.014	0.016	0.019
toa_lwup	223.	9.40	0.044	-0.024	0.078	0.176	27.7	6.58	0.034	11.2	12.9	7.95
sfc_lwdn	320.	9.79	0.032	1.39	-0.895	0.202	24.9	6.51	0.022	10.9	12.4	8.45
sfc_lwup	371.	2.37	0.006	0.492	-0.332	-0.061	19.7	3.68	0.010	4.05	4.71	3.63
SFC LW NET	-51.3	10.1	-0.265	0.899	-0.563	0.263	23.4	6.00	0.268	10.9	12.1	8.86
clear_pct	31.4	13.5	1.09	-1.14	1.50	0.158	31.4	11.5	0.938	16.6	19.4	13.0
Insolation_CLR	268.	1.34	0.006	-1.37	-1.13	-0.212	377.	2.14	0.003	2.73	2.49	1.18
toa_swup_CLR	46.0	2.06	0.051	1.06	0.713	0.057	63.5	3.57	0.026	3.82	2.56	2.34
TOA SW NET_CLR	222.	2.48	0.014	-2.42	-1.84	-0.269	314.	3.94	0.007	5.66	3.96	2.65
TOA ALBEDO_CLR	0.176	0.009	0.051	0.005	0.003	-0.000	0.016	0.006	0.026	0.009	0.006	0.006
sfc_swdn_CLR	191.	2.16	0.014	-0.985	-0.672	0.018	271.	3.80	0.007	3.75	2.87	3.37
sfc_swup_CLR	26.7	2.64	0.133	1.34	0.929	0.267	38.5	4.85	0.071	4.34	3.06	2.70
SFC SW NET_CLR	164.	2.77	0.021	-2.33	-1.60	-0.250	234.	4.60	0.013	6.28	4.13	3.78
SFC ALBEDO_CLR	0.137	0.017	0.130	0.008	0.005	0.001	0.026	0.011	0.068	0.015	0.010	0.010
toa_lwup_CLR	253.	0.927	0.004	-0.026	-0.156	-0.036	9.89	0.527	0.002	0.860	0.904	0.646
sfc_lwdn_CLR	281.	0.588	0.002	0.239	0.088	-0.042	20.6	0.508	0.002	0.705	0.668	0.525
sfc_lwup_CLR	358.	3.61	0.010	-0.104	-0.543	-0.274	29.0	2.01	0.005	3.73	3.67	2.58
SFC LW NET_CLR	-77.1	3.63	-0.051	0.343	0.631	0.233	24.7	2.08	0.029	3.50	3.53	2.49
clear_pct_CLR	100.0	0.010	0.000	-0.004	-0.001	-0.004	0.008	0.013	0.000	0.017	0.012	0.017

